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American Railroad Journal.

New York, Saturday, January 4, 1879.

THE NEW YEAR.

Among the many strongly marked features of our National character an abundant and never failing spirit of hopefulness is the one that dominates and colors all the others. Not the typical Hope that rests in placid serenity on her companion Anchor waiting for the good to come in which her work bears no part; but that other Hope of strong and lusty youth where energy and strength combine to force every circumstance of Nature and Art to minister to the attainment of its wish. It is this spirit which impels the citizens of our young Republic to regard the future as fraught with greater blessings than the past, and to count the troubles of the present day as but stepping stones to the joys of to-morrow. In this spirit of hope and anticipation the great American Nation now stands on the threshhold of the New Year and looks toward the coming months eager to reap the harvests of its past trials and to wrestle with the difficulties that stand in the roadway of its ever-onward march.

Fortunately for our people the obstacles they have to overcome are more material than moral, and call rather for the skilled training of the mechanician and the engineer, of the scientist and the financier, than for the ill-omened assistance of diplomatic intrigue abroad and disciplined tyranny at home. A glance at the domestic condition of every monarchical nation on the European continent is sufficient to convince all thoughtful men that the American Republic is blessed far beyond its neighbors in the circumstances which are requisite to attain that end of all good government, namely the greatest happiness of the greatest number; and an honest appreciation of that fact, and of the gratitude it should inspire, will go far to remove many difficulties arising from the conflict of differing opinions. The resumption of specie payments, now in the first week of its trial, is one of the many cases in which the sound condition of the national common sense is manifested. A singular mixture of perverted moral and mistaken financial ideas has been and is still in intense antagonism to this excellent and necessary measure. A large multitude of our citizens have been led to see in it sectional legislation, as of Eastern interests against Southern and Western; and a still larger number, consisting of the working classes, have been taught to regard it as a triumph of capital over labor. That resumption is now a fact, after the breadth and bitterness of the many political campaigns fought on its issue, attests more strongly than any argument can, the final wisdom that lies in untrammelled popular suffrage and well developed intelligence. Resumption for the nation and Rapid Transit for this city are alike grand facts on which to predicate a year of universal national and municipal prosperity; yet these are but items in an array far too numerous to reckon of similar indications of a prosperous future. The opening up of the vast hoards of treasure buried in the rocks of the Western Sierras; the unprecedented sales of homesteads by the great land-grant railroads; the steady increase of our domestic manufactures; the wonderful intellectual activity of our scientists and mechanicians; the continued development of our railway system; all portend an era of national achievement and individual happiness for 1879 such as has not been surpassed at any other period in the history of the country.

Export of Iron and Railway Materials from Philadelphia.

The Philadelphia Ledger says that an examination of the records of the export trade of that city for the year just closed brings out welcome evidence of the progress already made in the export of iron and iron products from that port, and then adds:

The shipment of iron rails, bolts, plates and nuts for laying railways in the West Indies and South America has been large; and that of locomotives, cars, car wheels and working supplies in general even larger. The north side of Cuba has taken several thousand tons; Venezuela a smaller share, and Brazil most of all, while liberal shipments have gone to Peru. The progress of this trade has been such as to give about a thousand tons of rails each month, a portion of these, however, going out via New York, with from five to seven hundred tons each month of iron railway supplies, other than rails, including cars and car equipments. About three hundred tons of steel rails have been exported to Cuba and Venezuela. Some large contracts for steel rails, offered by Brazilian roads early in the year, were lost by a small difference in price only. One of these, for forty thousand tons, it was at one time thought would be taken here. The large quantity of associated supplies naturally going out with any general shipment of rails would justify a moderate concession of price for the rails alone.

In the first six months of the year the exports of railroad iron amounted to 8,120 tons, valued at $135,000; of steel rails about 50 tons; of pig iron 187 tons; of plates, angles, frogs, fish plates, spikes, bolts, and nuts, 5000 tons, including bridge materials; of cast iron columns and cast iron work generally, 3,500 tons; of nails, 300 tons; of iron steam launches, six, valued at $50,000; of cars, car wheels, trucks and axles, about 3500 tons. The number of locomotives exported in six months was forty-six, valued at $520,952.

A carefully classified statement of the largest of these iron products exported may be looked for after the close of the year, showing an export of this class of manufactures alone of not far from three millions of dollars in value. Of this, much the larger share goes to South America, although the demand in the West Indies and Mexico is increasing rapidly. A new demand is found for merchant bar iron, of which some 300 tons have been taken for South America, with still larger quantities of corrugated, galvanized and other sheet irons.

The export trade in hardware and tools has been more largely to Europe and Australia than to South America, and less than half that actually going from our manufacturers is sent by vessels

from this port. It costs little to send to New York, and most of the orders coming by way of that city are executed by shipping that way to Europe.

It may be safely assumed that about twenty-five thousand tons of iron and iron products have been exported by the manufacturers of Philadelphia and vicinity during the year, the average values being considerably more than a hundred dollars in all. This is a material relief to the market, and furnishes an explanation of the steady employment of labor in these branches of manufacture. This class of exports is increasing in every direction, and, to the surprise of most persons, we appear likely to furnish England and the Continent with hardware and tools, as well as to supply the West Indies and South America with railway materials and supplies.

Mining.

Greenville is at the head of the gold belt of California which so far as developed is comparatively limited in its area and not remarkable for the richness of its ore. Amongst the dividend paying mines now being worked in that vicinity the Eureka Plumas and the Sierra Buttes may be referred to as examples of what can be accomplished by good management.

The average yield per ton of the ore worked in these two mines is from five to six dollars and yet they each pay regular dividends and their shares are quoted at a premium on the London Exchange where they are owned. The Green Mountain and Gold Stripe are two other mines incorporated in California located in the neighborhood of Greenville and doing well. The Plumas whose shares are quoted in our New York Exchange is also a Californian incorporation but is extensively held in this city and is one of the few mines actively dealt in here. The veins it possesses are exceptionally rich averaging more than twice as much yield per ton as the majority of its neighbors. It is now paying a regular monthly dividend of twelve per cent and will probably do considerably better before long.

GLOBE AND ISABELLA (Arizona).—A recent issue of the Silver Belt, Globe City, states this company's mills are in full work with large quantities of ore on hand. Mr. A. L. Byron has telegraphed under date of Dec. 27 that a large body of rich ore has been struck in the "Hard Times" Shaft.

SILVER NUGGET (Ariz.)—We understand from Major Leland that his arrangements for raising the funds necessary for working this valuable property are almost completed and that Mr. Chilson the discoverer, will soon be on the way back fortified with all the appliances required for crushing a hundred tons of four hundred dollar ore daily.

SOUTHERN NEVADA.—Work is progressing well, about 8 tons per diem of $150 ore being taken out. Mr. Bean the New York Agent has received a letter from a mining hand recently employed in the works who is anxious to put all his earnings into the stock of the company, adding "it is a mine of which a man may be proud of having worked in." This unsought testimony is worth any amount of scientific eulogium.

☞ A plan for the extension of the Prospect Park and Coney Island Railroad from its present terminus at Coney Island westward two and one-half miles to Norton's steamboat landing has been filed in the office of the Kings County Register by Mr. Andrew Culver. The new portion will be of double track and known as the Island divisio It will run parallel with and about four hundred feet from Surf avenue and immediately in the rear of the hotels on that end of the island.

Railroads in the United States, January 1, 1878 and 1879.

	Mileage Jan. 1, 1878.	Built in 1878.	Mileage Jan. 1, 1879.
Maine	987	14	1,001
New Hampshire	964	45	1,009
Vermont	872	....	872
Massachusetts	1,863	2	1,865
Rhode Island	204	....	204
Connecticut	922	....	922
New England States.	5,812	61	5,873
New York	2,725	135	5,860
New Jersey	1,661	3	1,664
Pennsylvania	5,926	129	6,055
Delaware	271	6	277
Maryland & Dt. of Col.	944	6	950
West Virginia (N)	432	24	456
Middle States	14,959	303	15,262
West Virginia (S)	206	....	206
Virginia	1,635	17	1,652
Kentucky	1,509	11	1,520
North Carolina	1,426	22	1,448
Tennessee	1,656	10	1,666
South Carolina	1,406	3	1,409
Georgia	2,339	71	2,410
Florida	485	8	493
Alabama	1,801	22	1,823
Mississippi	1,088	28	1,116
Louisiana	495	....	495
Texas	2,210	73	2,283
Arkansas	781	....	781
Indian Ter	275	....	275
South & S. W. States.	17,312	265	17,577
Ohio	4,878	159	5,037
Michigan	3,477	118	3,595
Indiana	4,057	86	4,143
Illinois	7,392	128	7,520
Wisconsin	2,701	63	2,764
Interior (N. of Ohio).	22,505	554	23,059
Minnesota	2,223	312	2,585
Dakota Ter	290	6	296
Montana Ter	....	....	....
Iowa	4,184	227	4,361
Nebraska	1,286	55	1,341
Wyoming Ter	465	....	465
Missouri	3,198	228	3,426
Kansas	2,349	169	2,518
Colorado	1,045	161	1,206
New Mexico Ter	....	1	1
Interior (W. of Miss.)	14,990	1,189	16,179
California	2,080	113	2,193
Nevada	631	....	631
Utah Ter	506	....	506
Arizona Ter	....	23	23
Idaho Ter	....	126	126
Oregon	247	6	253
Washington Ter	197	15	212
Pacific States	4,661	283	4,944

RECAPULATION.

	Mileage Jan. 1, 1878.	Built in 1878.	Mileage Jan. 1, 1878.
New England States	5,812	61	5,873
Middle States	14,959	303	15,262
South and S. W. States, etc	17,312	265	17,577
Interior (North of Ohio) States	22,505	554	23,059
Interior (West of Mississippi) States, etc	14 990	1,189	16,179
Pacific States	4,661	283	4,944
Grand Total	80,255	2,655	82,894

Willamette Valley Railroad.

DAYTON, OREGON, Dec. 8, 1878.

EDITOR AM. RAILROAD JOURNAL,

DEAR SIR: The Dayton, Sheridan and Grand Ronde Railroad Company has been reorganized, and its name changed to "The Willamette Valley Railroad Company." We have now 36 miles in operation, doing a profitable business.

Commencing at Dayton, at the head of navigation on the Yamhill River, the road runs westerly up the valley of the Yamhill to Sheridan, 23 miles. And from Junction, 14 miles from Dayton, we start a branch (which will become the main line) southerly through the Great Willamette Valley; and this Southern extension has been completed to Dallas, the county seat of Polk county, 13 miles from Junction. It is the intention to extend this Southern road still farther South next year to Corvallis the county seat of Benton county.

Respectfully yours,

J. GASTON, General Manager.

Boston and Providence Railroad.

The earnings of this road for the years ending September 30, 1877 and 1878 were as follows:

	1877.	1878.
From passengers	$800,356 25	$724,505 86
" freight	509,206 73	417,302 20
" rents, etc	20,797 58	21,377 01
" express	36,101 82	33,426 84
" mails	6,899 22	9,805 30
	$1,373,361 60	$1,206,417 21
Expenses, viz:		
Repairs of railroad	$85,429 09	$73,712 62
Sleeper account	17,107 99	11,180 46
Rail account	61,023 49	28,954 97
Repairs of locomotives	84,959 61	45,113 24
Repairs of cars	93,943 28	53,846 38
Repairs of stations and fixtures	56,423 48	18,530 55
Bridges	31 086 52	41,985 66
Fences	8,598 22	5,852 71
Snow account	6,148 14	2,026 41
Gratuities and damages	3,437 89	3,728 05
Passenger department	183,855 42	183,541 64
Freight department	140,088 06	136,353 18
Coal	91,093 33	79,164 62
Miscellaneous exp	24,748 27	29,828 53
Switch and gatemen	42,009 41	41 868 93
Taxes, insurance, etc	69,579 78	72,510 61
Oil and waste	11,545 96	7,493 05
Telegraph expenses	1,990 47	1,279 23
Interest account	101,031 01	65,130 80
Attleboro Branch rent	11,308 41	10,956 24
	$1,125,407 83	$913,058 33
Balance carried to income account	$247,953 77	$293,358 88
Add balance from previous year		393,763 29
Total		$687,122 17
Dividend paid May 15, 1878, $3 per share		$120,000 00
Dividend payable November 1, 1878, $3 per share		120,000 00
Improvement account, balance charged off		83,994 78
Balance to new account		363,127 39
Total, as above		$687,122 17

Compared with the previous year, the gross earnings show a decrease of $166,944 39, with a decrease in expenses of $212,349 50, making an increase in net earnings of $45,405 11. The total net earnings of the year, after the payment of interest and taxes, were $293,358 88, from which two dividends of three per cent, $120,000 each, have been paid and credited, and the balance, $53,358

88, carried to credit of profit and loss. The report says:

The taxes, including $5,000 paid to the United States Internal Revenue Department, in settlement of a disputed claim of long standing, amounted to $1 70 per share. Without including the unusual item of internal revenue payment, the State and local tax on each share was $1 58.

Since the thirtieth day of March, 1877, the corporation has adopted the system of book-keeping recommended by the Railroad Commissioners, and the above statement is supplemented by the following summary, in conformity with their method. The full details of the business of the year are set forth in the tables furnished by the Treasurer, and appended to this report.

Gross receipts for the current year.		$1,206,417 21
Expenses, exclusive of taxes	$779,879 03	
State and local taxes	63,048 50	
United States tax	5,000 00	
		847,927 53
Net earnings		$358,489 68
Interest paid to September 30,		65,130 80
Earnings applicable to dividends		$293,358 88
Dividends paid and declared		240,000 00
To credit of profit and loss		$53,358 88

With the uncertainties of the future, and the continued and increasing rivalry of other lines, it has been considered judicious and prudent not to divide the entire revenue of the year, but to devote the surplus over six per cent on the capital stock, to the reduction of your debt. The interest paying debt is now one million of dollars, divided equally between bonds due in 1893, and notes payable, and has been brought within the limit, originally contemplated by the vote of the stockholders at a special meeting held March 4, 1873.

The road has no floating debt, as was stated last year. The notes payable, being held in large sums and having definite terms to run, are as much a funded debt as the so-called bonds, with the exception that some of the latter have interest coupons attached and are payable at a later date.

After due notice, your permission was formally asked and granted, at the last annual meeting, to renew a part or the whole of these notes, whenever occasion should require. As you are well aware, there is no mortgage on any part of your property.

The report of the directors to the Railroad Commissioners shows the number of miles run by the trains during the year to be 800,010, against 803,067 the previous year. The whole number of passengers carried this year is 3,213,189, against 3,197,600 for the former period. The whole number carried one mile 87,557,491 against 85,995,043, and the number of tons of freight 569,751, against 631,850 last year.

In the reduction of receipts, the amount of $91,904 53 is due to the diminution of freight business, and $75,850 39 to the falling off in returns from passenger traffic.

During the year a bridge of sixty feet span over Ten Mile River, in Attleborough, has been replaced by a brick arch, and a new iron bridge over the Neponset River, on the Canton meadows, has been pushed towards completion. These renewals were required by the giving way of masonry which was deemed equal to the traffic of eleven years ago.

An iron parapet has been placed on the Canton Viaduct.

There are now in the main road, eighty and one half miles, and in the various branches, five miles of steel rails. Six miles have been relaid with steel during the year, and the roadbed has been kept in most thorough repair.

We have paid for and charged expenses, our proportion of two postal cars built by the New York and New Haven Railroad Company. One new passenger car and one new locomotive, to take the place of a car and locomotive broken up, have also been charged to expense account.

The road has not been without its casualties, but they have been comparatively few, and in no instance has the corporation been to blame. Two passengers have met with disaster. One by falling from the rear platform of a train, was not seriously hurt. The other was killed, by jumping from the steamboat train while passing Roxbury Station at full speed. A suit relating to an injury which occurred some time ago, for which the amount claimed was large, after a laborious trial of three days in the Supreme Court, resulted in a verdict for the corporation.

The sum of five thousand dollars, paid on account of internal revenue tax, was in settlement of a long and vexatious claim and suit, relating to the income of the road previous to the year 1871.

A dividend has been received on your investment in the Union Freight Railway of $5,740, which was credited to interest account.

It is hoped that a year hence, the Providence, Warren and Bristol Railroad, with the increased efficiency of its rolling stock, its road bed and bridges in safe condition, and with its diminished debt, will be in a position to begin to make some return to your cash receipts.

Last year a considerable amount of the "Improvement Account" was charged off, and the current year, at the suggestion of the Railroad Commissioners, the remaining balance was charged directly to profit and loss.

This was in the nature of a construction account, and should never again appear on your books. While purely a matter of book-keeping, and making no difference in assets, your balance sheet shows your affairs in a more simple and accurate form, especially, as many of the various debits and credits represented highly inflated values in currency.

No negotiations are in progress between this and any other company for the joint use and occupation of your passenger station, as has been currently reported. This rumor was doubtless due to the fact, that last spring, your President stated to the government of the Boston and Albany Road, that whenever they had any thought of making a change in their passenger terminus in Boston, (of which change it is apprehended there is no present intention,) the Boston and Providence station offered ample accommodations for the offices of both corporations, and for the convenience of travelers over each road. It was also stated that a careful survey by the engineers of the two roads, would readily show at a proper time, whether there was space enough in the train house and on the territory between it and the point of junction at Dartmouth Street, for the safe and convenient movement of trains. The suggestion was courteously received.

The returns of each month's business compared with the month of the previous year, as kept at the Treasurer's office, are open to every stockholder. These comparative returns are liable to great fluctuations. As, mentioning one disturbing element, in our uncertain climate, the snow account of one month may run up to some thousands of dollars, while the following winter there may be scarcely any charge to this troublesome source of expense; and so an open spring may throw the repairs of track into very different months from those of the previous year. There are other elements of difference in any comparative returns.

Your directors wish to say, that while they are fully in accord with the methods adopted by the Railroad Commissioners of the State, in obtaining approximate statistics, no stockholder should base a judgment on any returns of less than three or four months.

It has been pleasant to notice during the past twelve-month an increasing tendency on the part of stockholders to make inquiries in regard to the course of business at the offices of the corporation, instead of relying on second hand information, seldom trustworthy.

TRIAL BALANCE, September 30, 1878.

Construction and equipment	$4,612,774 38
Stoughton Branch	85,400 00
Providence, Warren and Bristol Railroad stock	287,555 00
Union Freight Railroad Co. stock	79,014 42
Real estate	214,296 51
Cash and cash funds	68,916 03
Notes receivable	21,775 00
Materials on hand	137,032 71
Balances due from other roads, etc.	53,707 07
	$5,540,470 12
Capital stock	$4,000,000 00
Seven per cent bonds, due 1893	500,000 00
Notes payable	500,000 00
Unclaimed dividends	5,408 00
Dividend No. 84, due Nov. 15, 1878	120,000 00
Balances due to other roads, etc.	51,934 73
Profit and loss	363,127 39
	$5,540,470 12

President.—HENRY A. WHITNEY.

Directors.—Henry A. Whitney, T. P. I. Goddard, J. Huntington Wolcott, William B. Robeson, Francis M. Weld, Joseph W. Balch, Royal C. Taft.

Treasurer.—B. B. TORREY.

Superintendent.—A. A. FOLSOM.

New Orleans and Texas Railroad.

The New Orleans Picayune says that all the contracts for completing the railroad from Sabine river to Morgan city have been signed. By these contracts, made between the Morgan company and the Texas and New Orleans company and a third party, the connection must be made before the expiration of eighteen months from the month of November, 1878.

Steel for the road to Vermillionville is constantly arriving and also new engines and necessary rolling stock. An increased number of laborers will at once be put on the road beyond Morgan city, and it is stated positively that trains will be running to Houston in less than fifteen months.

The Picayune learns, further, that all necessary arrangements have been perfected to complete the whole road as fast as men and money can do it. Engineers are now at the Sabine river working eastward to Vermillionville.

☞ Messrs. H. F. Gillig & Co. have established in the very heart of London headquarters for Americans, who find a saving of both time and money by seeking their advice. Their reliability and promptness is highly spoken of by all who have tested the many conveniences of their establishment. Americans going to London should register at the American Exchange and Reading Rooms, 449 Strand, Charing Cross.

☞ A decision was announced in the Supreme Court of Ohio on the 23d ult, on behalf of a majority of the court affirming the judgment of the court below in relation to the recent issue of $2,000,000 in bonds to complete the Cincinnati Southern Railroad. Judges Gilmore and Okey dissented from this opinion. The Court below decided that the bonds were constitutionally issued.

☞ A certificate of incorporation has been filed with the Secretary of State of Ohio of the Painsville, Youngstown and Pittsburg Railroad Company, termini Youngstown and East Ohio State line, passing through the counties of Mahoning and Columbiana, capital stock $300,000, by William J. Hitchcock and others.

RAILROAD EARNINGS—MONTHLY.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Atchison, Top. & San. Fe:													
1875	68,659	78,410	104,051	112,474	107,644	104,437	113,450	152,215	147,552	199,926	178,953	152,584	1,520,359
1876	117,417	144,133	180,246	197,996	219,370	186,641	198,851	248,138	265,593	297,958	225,793	204,447	2,486,589
1877	134,864	136,350	189,130	200,681	189,915	185,731	187,142	255,572	281,414	342,822	335,678	246,778	2,679,106
1878	174,598	184,885	306,000	290,500	291,500	251,000	330,000	467,000	421,000	445,000	436,000	.....	.....
Burlington, Cedar Rapids and Northern:													
1877	73,964	68,094	73,194	72,435	71,605	69,357	73,309	113,625	194,226	171,533	138,985	129,554	1,249,980
1878	165,411	147,196	125,141	115,277	139,490	101,014	95,007	104,444	138,897	141,619	129,494	.....	.....
Central Pacific:													
1875	963,933	906,159	1,136,263	1,366,984	1,798,469	1,738,370	1,536,225	1,553,014	1,567,622	1,615,974	1,513,836	1,338,909	17,021,016
1876	994,339	1,017,204	1,184,683	1,427,035	1,757,415	1,646,370	1,541,223	1,696,154	1,871,876	1,888,066	1,675,532	1,424,317	18,146,944
1877	1,170,615	945,171	1,245,373	1,438,659	1,554,653	1,484,232	1,391,867	1,362,000	1,441,293	1,806,382	1,855,774	1,347,000	16,676,107
1878	1,125,000	974,000	1,224,410	1,510,000	1,574,000	1,460,000	1,517,000	1,706,000	1,831,000	1,834,000	1,543,000	.....	.....
Chicago and Alton:													
1875	319,928	328,219	363,627	367,956	351,004	382,233	387,445	411,960	490,283	489,019	395,779	369,311	4,656,764
1876	305,597	346,850	355,527	364,000	423,645	451,083	403,671	510,795	524,244	532,868	367,898	374,351	4,960,529
1877	351,608	335,047	345,454	339,385	311,266	358,982	305,927	491,728	480,933	445,597	391,616	316,799	4,464,343
1878	316,711	298,966	357,297	335,999	357,365	349,505	435,256	563,728	447,125	480,869	414,239	.....	.....
Chicago and Northwestern:													
1875	825,469	671,784	970,064	1,024,389	1,164,459	1,052,890	1,257,892	1,098,634	1,206,806	1,409,168	1,196,333	933,339	12,811,227
1876	808,842	854,627	944,450	919,978	1,090,752	1,263,087	1,035,524	1,004,715	1,204,072	1,433,957	1,144,319	926,852	12,631,174
1877	730,602	722,367	812,080	867,603	940,978	928,885	934,888	1,141,310	1,559,368	1,471,214	1,403,728	928,748	12,176,162
1878	997,780	1,004,194	994,864	1,138,474	1,346,003	.....	.....	.....	1,315,796	1,566,858	1,236,412	.....	.....
Chicago, Burl. & Quincy:													
1877	876,835	871,768	888,065	960,198	917,447	957,734	839,300	1,330,248	1,363,310	1,290,114	.....	.....	.....
1878	1,045,467	911,150	1,169,831	1,118,736	1,275,516	897,090	946,427	1,632,207	1,382,123	1,368,348	.....	.....	.....
Chicago, Mil. & St. Paul:													
1875	466,101	323,273	502,765	639,669	718,465	742,169	842,395	630,516	741,206	974,262	927,030	747,893	8,255,744
1876	537,546	517,113	567,644	650,961	819,563	877,693	685,270	569,775	645,831	817,259	765,230	610,288	8,054,171
1877	375,554	403,882	468,570	514,783	607,141	588,223	555,610	677,050	1,178,999	1,183,134	892,027	669,921	8,114,894
1878	706,000	668,000	663,000	785,000	799,000	636,000	648,000	523,000	677,000	823,000	809,029	.....	.....
Clev., Col., Cin. & Ind.:													
1875	277,140	255,239	301,666	304,424	303,689	285,947	291,386	306,105	383,550	364,738	367,295	333,038	3,774,217
1876	296,258	329,321	299,675	297,526	315,950	320,783	263,177	335,895	367,601	333,298	282,631	234,343	3,676,458
1877	229,388	252,245	257,214	292,778	291,483	287,131	236,990	355,271	321,367	335,975	297,056	287,458	3,434,356
Denver and Rio Grande:													
1877	43,270	40,182	49,944	51,400	68,052	57,502	74,276	84,572	78,737	83,157	80,083	.....	.....
1878	60,015	55,065	64,300	80,927	87,005	90,350	121,574	120,651	112,650	122,863	117,363	.....	.....
Hannibal & St. Joseph:													
1875	94,532	116,286	138,779	147,439	125,890	122,455	113,131	153,068	154,634	173,911	169,639	151,709	1,661,473
1876	142,968	156,111	174,335	148,573	141,289	141,426	138,087	171,381	187,575	188,976	178,401	158,812	1,927,933
1877	122,796	132,961	157,217	166,966	162,719	165,449	129,781	184,310	211,917	220,000	174,749	136,492	2,014,867
1878	132,148	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1874	563,998	517,674	561,793	586,962	672,234	692,416	627,454	711,969	758,536	838,307	668,943	680,435	7,900,731
1875	591,031	481,681	595,519	610,459	604,881	602,505	715 899	613,446	718,101	816,508	773,092	679,434	7,802,556
1876	553,574	577,702	580,004	530,269	606,134	666,125	494,529	600,179	616,292	707,988	575,306	532,867	7,040,969
1877	460,656	459,123	477,102	430,557	464,523	482,163	474,086	666,609	791,512	791,912	597,060	544,543	6,639,845
1878	592,680	500,027	542,471	523,352	594,168	536,110	589,863	660,697	615,629	632,236	609,313	.....	.....
Kansas Pacific:													
1877	180,240	181,094	230,284	258,198	250,507	253,652	274,362	304,842	346,661	395,361	364,188	.....	.....
1878	198,640	172,995	275,282	279,468	281,491	223,523	291,634	390,998	403,307	448,514	391,421	.....	.....
Lake Shore & Mich. South'n:													
1874	1,569,750	1,363,355	1,491,280	1,518,122	1,373,678	1,335,319	1,225,831	1,414,819	1,532,602	1,589,497	1,335,892	1,365,986	17,146,131
1875	1,163,564	1,037,518	1,287,841	1,275,664	1,100,142	1,055,699	1,079,808	1,178,324	1,306,826	1,392,487	1,275,955	1,280,371	14,434,199
1876	1,097,272	1,095,529	1,193,734	1,179,898	1,178,639	1,142,238	1,020,615	1,197,992	1,350,984	1,318,194	1,122,314	1,051,777	13,949,177
1877	885,943	980,970	1,192,162	1,181,478	1,153,821	1,066,795	788,380	1,226,875	1,287,878	1,364,595	1,146,761	1,229,502	13,505,159
Michigan Central:													
1877	464,052	512,473	534,213	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1878	543,877	510,136	578,433	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mo., Kan. & Texas:													
1876	256,459	254,722	245,814	214,788	212,928	233,126	224,308	294,361	324,144	335,275	324,856	296,466	3,217,277
1877	237,032	235,308	247,505	221,656	231,307	258,123	253,125	323,347	307,179	329,531	274,184	256,021	3,174,320
1878	217,029	181,118	236,546	206,756	206,757	207,514	219,926	294,835	330,235	349,696	288,459	.....	.....
Missouri Pacific:													
1877	265,903	265 339	330,120	332,169	.....	.....	.....	.....	.....	.....	.....	.....	.....
1878	294,911	279,866	362,772	334,535	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1874	683,128	737,381	1,190,328	1,321,509	1,433,450	1,373,229	895,453	1,066,632	1,468,807	1,857,429	1,375,639	958,136	14,361,121
1875	447,172	417,644	575,740	650,270	689,193	917,514	1,555,974	1,631,339	1,656,258	1,722,954	1,438,733	938,030	11,240,821
1876	619,631	553,201	696,430	1,323,978	1,312,267	970,456	922,449	1,110,773	1,227,469	1,396,199	1,166,628	793,106	12,082,586
1877	711,730	673,036	851,991	1,160,898	1,151,795	1,027,314	917,228	1,248,716	1,331,582	1,330,857	934,658	1,206,434	12,556,239
1878	610,768	482,238	658,991	903,765	1,101,497	1,267,874	854,164	1,217,543	674,113	1,205,373	1,356,831	.....	.....
St. Louis, I. Mt. & South'n:													
1876	327,190	312,116	295,000	273,002	264,900	252,643	252,821	274,160	354,914	437,901	450,332	486,300	3,980,581
1877	377,203	352,407	350,778	287,903	289,686	274,164	277,320	374,165	421,605	510,812	458,075	522,106	4,496,217
1878	389,400	341,900	349,900	287,200	270,329	253,600	290,200	359,100	416,800	577,200	533,700	.....	.....
St. Louis, Kans. C. & North'n:													
1875	212,506	192,946	245,495	217,946	191,903	175,789	151,813	248,655	243,695	260,363	235,176	268,246	2,643,833
1876	246,099	282,879	271,230	236,237	236,083	229,338	218,479	255,838	232,990	328,124	282,511	264,059	3,143,866
1877	240,316	232,761	277,943	264,020	237,178	171,856	193,928	302,026	321,180	347,940	312,338	249,637	3,147,173
1878	264,289	234,661	299,825	248,522	258,132	205,733	237,629	309,103	321,362	347,172	312,592	.....	.....
Toledo, Peoria and Warsaw:													
1875	71,437	61,809	72,805	74,809	70,593	77,963	89,402	113,018	123,894	127,167	123,920	116,763	1,411,732
1876	99,208	112,261	102,737	118,043	125,209	135,928	92,749	143,544	145,028	137,978	101,075	98,065	1,120,488
1877	78,571	80,579	84,220	90,113	85,011	80,009	74,359	131,274	116,591	115,167	90,086	90,687	1,108,668
1878	130,466	94 878	108,845	90,627	111,339	76,887	91,974	131,145	125,109	104,500	90,145	.....	.....
Union Pacific:													
1875	574,930	620,307	918,963	1,095,814	1,273,225	1,042,534	1,088,982	1,015,459	1,155,944	1,266,929	1 037,593	903,153	11,993,832
1876	664,987	697,138	873,351	1,054,188	1,201,955	1 154,315	978,781	1,363,176	1,305,986	1,265,509	1,236,487	990,986	12,886,859
1877	815,354	851,101	1,027,512	1,088,280	1,109,063	1,101,999	1,033,592	1,012,437	1,159,332	1 329,171	1,022,354	925,853	12,473,204
1878	837,340	719,962	865,409	1,075,058	1,098,389	1,154,232	1,014,958	1,123,827	1,302,507	1,442,661	1,084,324	.....	.....
Wabash:													
1877	315,526	332,510	326,689	389,829	357,489	353,847	300,027	531,223	462,901	472,966	407,373	.....	.....
1878	336,920	294,535	400,808	385,904	393,191	322,801	374,598	577,940	540,024	517,613	452,740	.....	.....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Adirondack:	$					
1st Mortgage	940,000	7	Jan. & July.	New York.	1886	....
Alabama and Chattanooga:						
1st Mortgage, guar. by Ala.	5,200,000	8*	Jan. & July.	New York.	1889	....
Receiver's Bonds	1,200,000	7	" "	....	....	....
Alabama and Georgia:						
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....
Alabama Central:						
1st Mortgage	1,600,000	8	Jan. & July.	New York.	1901	....
Albany and Susquehanna:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1888	112½
2d Mortgage	2,000,000	7	April & Oct.	" "	1885	100¼
3d Mortgage	253,000	7	May & Nov.	" "	1891	....
Albany Loan	933,600	6	" "	" "	1895	....
Consol. M. (guar. by D. & H. Co.)	1,595,000	7	April & Oct.	" "	1906	....
Alexandria and Fredericksburg:						
1st Mortgage	1,000,000	7	June & Dec.	Philadelphia.	1896	....
Allegheny Valley:						
General Mortgage	3,967,000	7.3	Jan. & July.	New York.	1896	113½
Special Mortgage to Penn	3,500,000	5	January.	Harrisburg.	....	....
1st M., E. Ext., guar. by Pa. R.R.	9,938,000	7	April & Oct.	Phil. or Lond.	1900	88½
Funding Income (traffic guar.)	5,402,900	7	" "	Pittsburg.	1894	23¼
American Central:						
1st Mort., guar. by C., B. & Q.	$386,000	7	Jan. & July.	New York.	1878	100½
Androscoggin:						
1st Mortgage (Bath Loan)	425,000	6	Jan. & July.	Bath, Me.	1891	....
Arkansas Central (narrow gauge):						
1st Mortgage	1,200,000	7*	Jan. & July.	Lond. or Ams.	1891	....
Ashtabula, Youngstown & Pitts.:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1901	....
2d Mortgage, Income	400,000	7	Jan. and July.	Pittsburgh.	1904	....
Atchison and Nebraska:						
1st Mortgage	3,750,000	8	March & Sept.	Boston.	1896	21
Atchison, Topeka and Santa Fe:						
1st Mortgage (gold)	7,041,000	7*	Jan. & July.	New York.	1899	109½
Land Grant Mortgage (gold)	3,366,000	7*	April & Oct.	Boston.	1900	109
1st Mort. (Wichita Br.) traf. guar	412,000	7*	Jan. & July.	"	1902	....
Pottawotomie Land Grant	439,000	7	May & Nov.	N. Y. or Bost.	1879	98
Consol. Second Mort. (gold)	3,385,000	7*	April & Oct.	"	1903	104¼
Land Income bonds	480,500	12	Jan. & July.	Boston.	....	....
Atlanta and Richmond Air Line.						
1st Mortgage (guar. by Georgia).	4,248,000	8	Jan. & July.	New York.	1900	50
Atlantic and Great Western:						
1st Mortgage (gold)	14,922,200	7*	Jan. & July.	N.Y. or Lond.	1902	....
2d Mortgage (gold)	10,173,679	7*	March & Sept.	" "	1902	....
3d Mortgage (gold) Income	28,783,000	7*	May & Nov.	" "	1902	....
Atlantic and Gulf:						
Consolidated 1st Mortgage	2,310,200	7	Jan. & July.	New York.	1887	38
1st Mortgage (S. Ga. & Fla. R.R.)	464,000	7	May & Nov.	" "	1888	....
2d Mortgage (S. Ga. & Fla. R.R.)	200,000	7	" "	" "	1889	....
Atlantic and Lake Erie:						
1st Mort. (gold) for $5,000,000	....	7*	Jan. & July.	New York.	1901	....
Atlantic, Miss. and Ohio (428 m.):						
1st Mortgage for $15,000,000	5,470,000	7*	April & Oct.	New York.	1901	....
2d Mort. to State (no int. till '80).	4,000,000	....	....	" "	....	....
Atlantic and Pacific:						
Land Mortgage gold bonds	2,829,000	6*	Jan. & July.	New York.	1888	....
2d Mortgage for $3,000,000 (gold)	2,015,500	6*	May & Nov.	" "	1891	....
1st Mort. (So. Pac. R.R. assumed	7,188,500	6*	Jan & July.	" "	1888	61
1st Mort. (Central Div.) gold	1,190,000	6*	May & Nov.	" "	1891	....
1st Mort. (Central Div.) L. G.	794,000	6*	....	" "	1901	....
Equipment Bonds	753,000	10	June & Dec.	" "	1883	....
Income Bonds (for funding)	529,600	6*	" "	" "	1883	....
Land Debentures	500,000	10	J. A. J. & O.	" "	1884	....
Atlantic and St. Lawrence:						
Sterling bonds (not Mort.) of 1853.	484,000	6*	May & Nov.	London.	1878	....
2d Mortgage (sterling) of 1864	1,200,000	6*	April & Oct.	"	1884	....
3d Mortgage (sterling) of 1871	713,000	6*	May & Nov.	"	1891	....
Portland City Bonds, 1st M., s. f.	787,000	6	" "	Portland.	1886	....
Bald Eagle Valley:						
1st Mortgage	354,000	6	Jan. & July.	Philadelphia.	1881	....
2d Mortgage	100,000	7	" "	"	1884	....
Baltimore and Ohio:						
Loan of 1850-'80	579,500	6	Jan. & July.	Baltimore.	1880	104
Loan of 1853-'85	1,710,000	6	April & Oct.	"	1885	105½
Loan of 1855-'90 (Balt.) skg fd.	3,151,122	6	Jan. & July.	"	1890	....
Loan of 1870-'95 (stg.) skg fund.	3,273,956	6*	March & Sept.	London.	1895	....
Loan of 1872-1902 (stg.) S. F.	9,029,852	6*	" "	"	1902	....
Loan of 1874-1910 (stg.) S. F.	9,464,500	6*	May & Nov.	"	1910	....
Baltimore and Potomac:						
1st Mort. (Tunnel) gold guar.	1,500,000	6*	Jan. & July.	Baltimore.	1911	....
1st Mortgage (R. R.) gold guar.	3,000,000	6*	April & Oct.	"	1911	....
Bangor and Piscataquis:						
1st Mortgage (Banger loan)	600,000	6	April & Oct.	Boston.	1899	....
1st Mort. (Bangor loan) extens'n	120,000	7	" "	"	1901	....
Bay City and East Saginaw:						
1st Mort. guar. by F & P. Mrq. Co.	100,000	10	Jan. & July.	Detroit.	1886	....
Bedford and Bridgeport:						
1st Mortgage	1,000,000	7	April & Oct.	Philadelphia.	1892	....
Belfast and Moosehead Lake:						
1st Mortgage (gold)	150,000	6	May & Nov.	Portland.	1890	....
Bellefonte and Snow Shoe:						
1st Mortgage	99,000	6	....	Philadelphia.	1883	....
Bellefontaine and Indiana:						
1st Mort., assu'ed by C., C., C. & I.	453,000	7	Jan. & July.	New York.	1899	....
Belleville and Southern Illinois:						
1st Mort., guar. by St. L. A. & T. H.	1,100,000	8	April & Oct.	New York.	1896	96
Beloit and Madison (C. & N. W.):						
1st Mortgage (guaranteed)	284,000	7	Jan. & July.	New York.	1888	....
Belvidere Delaware:						
1st Mortgage (guar by C. & A. Co. and Penn. R. R. Co.)	1,000,000	6	June & Dec.	New York.	1902	105½
2d Mortgage	499,500	6	March & Sept.	Philadelphia.	1885	102
3d Mortgage	745,000	6	Feb. & Aug.	"	1887	97
Bingham Canyon & Camp Floyd:						
1st Mortgage	240,000	8*	Jan. & July.	....	1903	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Blue Ridge, (S. Car.):	$					
1st Mort., guar. by State (gold)	4,000,000	7*	Jan. & July.	Charleston.	1898	....
Boston and Albany:						
Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'92	118
Loan of 1875	2,000,000	6	Jan. & July.		1895	108½
Boston, Clinton and Fitchburg:						
1st Mortgage (Agricultural Br.)	400,000	6	Jan. & July.	Boston.	1884	95
1st Mortgage (Equalization)	300,000	7	" "	"	1889	93
1st Mortgage (Consolidation)	252,000	7	" "	"	1890	96
Equipment Mortgage	870,000	8	Apr. and Oct.		1881	90
Boston, Concord and Montreal:						
Sinking Fund Mortgage	624,000	6	Jan. and July.	Boston.	1889	92
	1,224,000	7	Apr. and Oct.	Boston.	1893	104
Consol. Mortgage for $2,000,000.	357,200	6	" "	"	1896	....
Boston, Hartford and Erie:						
1st Mortgage (old)	273,000	7	Mar. and Sept.	Boston.	1884	....
1st Mortgage (Berdell)	15,000,000	7	Jan. and July.	New York.	1900	32½
1st Mortgage, guar. by Erie	5,000,000	7	" "	" "	1900	30
Mass. L. (sec'r'd by $4,000,000 Ber.)	3,600,000	7*	" "	Boston.	1899	....
Boston and Lowell:						
Bonds (Wharf Purchase)	200,000	6	Apr. and Oct.	Boston.	1879	101
Bonds of 1872 for $1,000,000	999,500	7	" "	"	1892	113
Bonds of 1875	500,000	7	Mar. and Sept.	"	1895	113½
Bonds of 1876	425,000	6	Jan. and July.	"	1896	104½
Boston and Maine:						
Bonds of 1893 (coup. and reg.)	3,200,500	7	Jan. and July.	Boston.	'92-'94	116
Boston and New York Air Line:						
1st mortgage	500,000	7	Feb. and Aug	New York.	1895	102
Boston and Providence:						
Bonds to purchase P., W. & B. Rd.	500,000	7	Jan. and July.	Boston.	1893	115
Brunswick and Albany:						
1st Mort. (gold) end. by Ga. tax fr.	3,630,000	6*	Apr. and Oct.	New York.	1903	....
2d Mort. sinking fund gold	2,350,000	7*	" "	" "	1893	....
Buffalo, Bradford and Pittsburg:						
General Mortgage	580,000	7	Jan. & July.	New York	1896	....
Buffalo, Corry and Pittsburg:						
1st Mortgage	700,000	7	Jan. and July.	New York.	1888	....
Buffalo and Erie:						
Mort. bonds (ass'd by LS&MS)	200,000	7	Jan. and July.	New York.	1882	....
Mort. bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. bonds (" ")	2,844,000	7	Apr. and Oct.	" "	1898	111
Buffalo and Jamestown:						
Mortgage	1,000,000	6*	....	New York.	1902	....
Buffalo, New York and Erie:						
1st Mortgage Renewal Bonds	2,380,000	7	June & Dec.	New York.	1916	106
Buffalo, New York & Phila.:						
1st Mortgage	2,296,000	6*	Jan. & July.	New York.	1896	93
2d Mortgage for $1,000,000	231,500	10	" "	" "	1893	....
Burlington, Cedar Rapids & Nor.:						
1st Mortgage	6,500,000	5	June & Dec.	New York.	1906	68
1st Mort. (Minn. & St. Louis.)	150,000	7*	Jan. & July.	" "	1911	....
Burlington and Missouri River:						
Land and R. R. Mortgage	4,638,250	7	April & Oct.	N. Y. & Bost.	1893	113
Stock (common) Bonds	286,500	8	April & Oct.	N. Y. & Bost.	1879	106
Stock (common) Bonds	279,000	8	Jan. & July.	" "	1894	106
Stock (common) Bonds	270,500	8	" "	" "	1899	....
Burlington and Mo. Riv. in Neb.:						
1st Mortgage convertible	5,627,000	8	Jan. & July.	N. Y. & Bost.	1894	115
Bonds convertible until 1887	500,000	8	" "	Boston.	1883	113
Consolidated Mortgage	.....	6	.....	Boston.	....	....
Burlington and Southwestern:						
1st Mortgage ($20,000 per mile)	1,800,000	8	May & Nov.	Boston.	1891	13
Cairo and Fulton (Arkansas):						
1st Mort. (R.R. and lands) S.F.	8,000,000	7*	Jan. & July.	New York.	1891	....
Cairo and St. Louis (3 ft. gauge):						
1st Mortgage	2,500,000	7	April & Oct.	New York.	1901	....
Cairo and Vincennes:						
1st Mortgage, gold	3,500,000	7*	April & Oct.	N. Y. & Lond.	1909	....
2d Mortgage	1,500,000	7*	Jan. & July.	" "	1898	....
California Pacific:						
1st Mortgage, sinking fund	2,250,000	7*	Jan. & July.	New York.	1889	....
Extension, or 2d Mortgage	3,500,000	7*	" "	" "	1889	....
2d Income, or double track b'ds	1,600,000	6*	Jan. & July.	....	1891	....
Camden and Amboy:						
Loan of 1883	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	105½
Loan of 1889	866,000	6	June & Dec.	Princeton.	1889	103½
Mortgage Loan of 1889	5,000,000	6	May & Nov.	Philadelphia.	1889	102
Sterling Loan, S. F. (£262,000)	1,286,080	6*	Feb. & Aug.	London.	1890	....
Camden and Atlantic:						
1st Mortgage	490,000	7*	Jan. & July.	Philadelphia.	1898	115½
2d Mortgage	500,000	7	April & Oct.	"	1879	102½
Camden and Burlington County:						
Consolidated 1st Mortgage	350,000	6	Feb. & Aug.	Philadelphia.	1897	103
Canada Southern:						
1st Mort. (skg fd) g'd for $9,000,000	9,000,000	7*	Jan. & July.	New York.	1908	77½
Cape May and Millville:						
2d Mort., guar. by W. Jersey R.R.	400,000	7	April & Oct.	Camden.	....	96
Carbondale and Shawneetown:						
1st Mortgage	200,000	7*	Jan. & July.	....	1902	....
Carolina Central:						
1st Mortgage	3,000,000	6*	Jar. & July.	New York.	1923	....
2d Mortgage--Income Bonds	3,000,000	7	April & Oct.	" "	1914	....
Carthage and Burlington:						
1st Mort., guar. by C., B. and Q.	286,000	8	May & Nov.	New York.	1879	101½
Catawissa:						
1st Mortgage (old)	230,500	7	Feb. & Aug.	Philadelphia.	1882	....
1st Mortgage (new)	1,300,000	7	" "	"	1900	102
Chattel Mortgage	209,850	6	May and Nov.		'82-'89	....
Cayuga Lake:						
1st Mortgage	800,000	7*	June and Dec.	New York.	1901	....
Casenovia and Canastota:						
1st Mortgage, gold	250,000	7	Feb. & Aug.	New York.	1890	....
Cedar Falls and Minnesota:						
1st Mort. (C. F. to Waverly)	95,000	7	April & Oct.	New York.	1884	93
1st Mort. (W. to Minn. Line)	1,514,000	7	Jan. & July	" "	1907	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cedar Rapids & Mo.Riv.(C&NW):	$					
1st Mortgage, 1st Div. $10,000pm	678,000	7	Feb. & Aug.	New York.	1891	106
1st Mortgage 2d Div. $10,000p.m.	682,000	7	" "	" "	1894	101¼
1st Mortgage 3d Div. $16,000 p. m.	2,400,000	7	May & Nov.	" "	1916	107¼
Central Branch Union Pacific:						
1st Mort. (Atch.& Pike's Peak).	1,600,000	6*	May & Nov.	New York.	1895	49
2d Mortgage Governm't subsidy.	1,600,000	6	Jan. & July.	" "	1895	....
Central of Georgia:						
General Mort. for $5,000,000....	2,222,000	7	Jan. & July.	N.Y. & Savan.	1893	....
Macon & West.(Atlanta D.)b'ds	117,000	7	April & Oct.	Savannah.	1880	....
Central of Iowa:						
1st Mortgage, gold, $16,000 p.m.	3,700,000	7*	Jan. & July.	New York.	1899	32½
2d Mortgage, gold, $4,000 p. m..	925,000	7*	April & Oct.	" "	1901	....
Central of L. I. (Flush.,N.C.&C.):						
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	....
Central of New Jersey:						
Convertible bonds of 1872.....	4,400,000	7	May & Nov.	New York.	1902	85½
1st Mort.(New)for $5,000,000....	5,000,000	7	Feb. & Aug.	" "	1890	115¾
Newark Branch Bonds.....	600,000	7	Jan. & July.	" "	1887	....
Loan of Leh.C. & Nav.Co.(assu'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	....
Consol. Mort. for $25,000,000....	15,000,000	7	" "	New York.	1899	87½
Central Ohio (B. and O.:)						
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	100
Central Pacific of California:						
1st Mort., 30 years bonds, (gold).	25,883,000	6*	Jan. & July.	New York.	'95-'98	108½
Convertible 20 years bonds, gold	1,483,000	7*	" "	" "	1883	103
State Aid B'ds(Int.by State)gold	1,500,000	7*	" "	Sacramento.	1884	105
2d Mort. (Governm't Subsidy).	27,855,680	6	" "	U.S.Treasury.	'95-'99	....
1st Mort. (Western Pacific) gold	2,735,000	6*	" "	New York.	1899	105½
1st Mort. (Calif. & Oregon) gold	8,000,000	6*	" "	" "	'88-'92	96
1st Mort. (S. Fr., Okld & Ala.)..	500,000	8*	" "	" "	1890	...
1st Mort.(San Joaquin V.D.)gold	6,080,000	6*	April & Oct.	" "	1900	94½
Land bonds (Cen. Pac. Co.) gold	8,704,000	6*	" "	" "	1890	95½
Central Vermont:						
1st Mort., Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	14
2d Mort., Consol. (").	1,500,000	7	June & Dec	"	1891	2
1st Mort. (Stan., Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	28
Income and Extension Bonds..	1,008,600	8	May & Nov.	"	1902	27
Equipment Mort. (Vt. Central).	1,000,000	8	" "		'76-'77	40
Equipment Mort. (").	1,000,000	8	" "		1889	26
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	26
Missisquoi R.R.(" ")	500,000	7	" "	"	1891	....
Cent. Vt. (Vt. & Ca. Mort.)b'ds	3,000,000	6	March & Sept.	"	1904	...
Charleston and Savannah:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest on 1st Mort....	157,400	7	" "	" "	1889	....
Charlotte, Columbia & Augusta:						
1st Mortgage.....	1,810,500	7	Jan. & July.	New York.	1895	71
2d Mortgage.....	500,000	7	April & Oct.	Baltimore.	....	....
Chartiers:						
1st Mort., guar. by Penna.....	500,000	7	April & Oct.	Philadelphia.	1901	99
Cheraw and Darlington:						
1st Mortgage dated Jan. 1, 1871.	141,000	8	April & Oct.	Charleston.	1888	....
2d Mortgage dated Jan. 1, 1869.	75,000	7	Jan. & July.	" "	1888	....
Cherry Valley, Sharon and Alb.:						
1st Mort. con. guar. by A.& S.Co.	300,900	7	June & Dec.	New York.	1899	....
Chesapeake and Ohio:						
1st M.(gold) skg fd for $15,000,000	15,000,000	6*	May & Nov.	New York.	1899	32½
1st Mort. Extension.(cou. or reg)	5,426,900	7*	Jan. & July.	" "	1902	....
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	" "		1880	....
2d Mort. (")coupon....	902,000	6	" "	"	1884	....
Income (")coupon....	300,000	8	" "	" "	1876	...
Funded Interest, coupon.....	160,500	8	" "	" "	1877	....
Cheshire:						
Coupon bonds (no Mort.).....	813,700	6	Jan. & July.	Boston.	'77-'96	100½
Chester Creek (Phil. &Balt.Cent.):						
1st Mort., guar. by P.,W. & B..	185,000	6	Jan. & July.	Philadelphia.	1903	....
Chester and Tamaroa:						
1st Mortgage.....	660,000	7*	May & Nov.	New York.	1901	....
Chicago and Alton:						
1st Mortgage.....	2,400,000	7	Jan. & July.	New York.	1893	117
2d Mortgage Income.....	1,100,000	7	April & Oct.	" "	1883	104½
Consol. Bonds (£200 stg. each).	4,379,850	6*	Jan. & July.	London.	1903	....
1st Mort. (St.L.J. & C.) assumed	564,000	7	April & Oct.	New York.	1894	108
2d Mort. (") "	188,000	7	Jan. & July.	" "	1898	....
1st Mort. (Louisiana and Mo.)..	1,854,000	7	Feb. & Aug.	" "	1900	....
Chicago, Burlington and Quincy:						
Trust Mortgage skg fund.....	2,570,000	8	Jan & July.	New York.	1883	113½
Trust Mortgage, skg fund conv..	150,000	8	" "	" "	1883	....
Trust Mortgage (Burl. to Peoria)	653,000	7	April & Oct.	" "	1890	....
Loan of 1872.....	1,918,475	7	Jan. & July.	Boston.	1896	114½
Bonds of 1875, Sinking Fund...	448,000	5	June & Dec.	"	1895	93
Consol. Mortgage for $30,000,000	10,433,000	7	" "	"	1903	117½
1st Mort. (Am. Cen. R.R.) guar.	386,000	8	" "	New York.	1878	....
1st Mort. (Car. and Burl.) guar..	286,000	8	May & Nov.	" "	1879	....
1st Mort. (Dix., Peo. & Han)guar.	563,500	8	Jan. & July.	" "	1889	....
1st Mort. (Ill. Gr. Trunk) guar..	939,500	8	April & Oct.	Boston.	1890	....
1st Mort. (Keok. & St.Paul)guar.	318,000	8	" "	"	1879	....
1st Mort. (O., O. & Fox Rv.)guar.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	....
1st Mort. (Peo. and Han.) guar..	277,000	8	" "	New York.	1878	....
1st Mort. (Quincy & War.) guar.	726,000	8	" "	N.Y. & Bost.	1890	....
2d Mort. (Northern Cross) gold.	891,000	4*	" "	Frankfort.	1890	....
Chicago and Canada Southern.						
1st Mortgage.....	2,467,000	7*	Apr. and Oct.	New York.	1902	....
Chicago, Cincinnati and Louisv.:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1897	....
Chicago, Clinton and Dubuque						
1st Mort. guar. C., R. and Q.....	1,500,000	8	June & Dec.	Boston.	1896	....
Chicago, Danville and Vincennes:						
1st Mortgage (Ill. Div) gold ...	2,500,000	7*	Apr. and Oct.	New York.	1909	....
1st Mortgage (Ind. Div.) gold ..	825,000	7*	" "	" "	1912	....
Chicago, Dubuque and Minn.:						
1st Mortgage guar. $25,000 p.m.	4,425,000	8	June & Dec.	Boston.	1896	40
Chicago and Iowa:						
1st Mortgage for $2,200,000	2,200,000	8	Jan & July.	N.Y & Bost.	1901	82

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Chicago, Iowa and Nebraska:	$					
2d Mort. (now 1st) guar.C&NW	568,200	7	Jan. & July.	Boston.	1880	102
3d Mort. (now 2d) guar.C.&NW	211,500	7	Feb & Aug.	New York.	1892	....
Chicago and Lake Huron:						
1st Mort. 1st series (Peninsular.)	1,800,000	7*	May and Nov.	N.Y. or Lond.	1899	....
1st Mort. 2d series (")	2,000,000	7*	" "	"	1900	...
1st M. (Port Huron & L. Mich.)	1,800,000	7*	" "	New York.	1899	....
2d Mortgage (Peninsular).....	540,000	7	Feb. and Aug.	"	1881	....
Consolidated Mortgage.....	12,000,000	6*	" "	"	1903	....
Chicago and Milwaukee Railway:						
1st Mort., guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	111
Chicago and Mich. Lake Shore:						
1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	....
1st Mortgage.....	3,500,000	8	Jan. & July.	"	1890	109
1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	....
1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	....
Chicago, Milwaukee and St. Paul:						
1st Mort. (La Crosse Division.)	6,600,000	7	Jan. & July.	New York.	1893	110
1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	" "	1903	110½
1st Mort. (East. Div. Palmer.)	....	8	May & Nov.	" "	1874	...
1st Mort. (Iowa and Minn. Div.)	2,810,000	7	Jan & July.	" "	1897	106½
1st Mort. (Minnesota Central.)	190,000	7	" "	" "	1894	...
1st Mort. (St. Paul Division.)	4,000,000	7*	" "	" "	1902	107½
1st Mort. (Iowa and Dak. Div.)	640,000	7	" "	" "	1899	102
1st Mort. (Prairie duChien Div.)	3,674,000	8	Feb. & Aug.	" "	1898	121
2d Mort. (" ")	1,315,000	7.3	" "	" "	1898	107½
1st Mort. (Hast. and Dak. Div.)	213,000	7	Jan. & July.	" "	1902	100½
1st Mort. (Mil. and Western)...	234,000	7	Jan. & July.	" "	1891	....
2d Mortgage.....	600,000	7	April & Oct.	" "	1884	100½
Equipment and Bridge Bonds..	219,000	10	June & Dec.	" "	1883	....
Consol. Mort. for $35,000,000....	5,861,000	7	Jan. & July.	" "	1905	102½
Chicago and Northwestern:						
Preferred sinking fund (193 m.).	1,214,100	7	Feb. & Aug.	New York.	1885	109½
General 1st Mortgage (193 m.) ..	3,477,800	7	" "	" "	1885	109½
Funded coupons (193 m.).....	708,600	7	May & Nov.	" "	1883	105½
Appleton Ext. (23 m.& 76,000 ac.)	116,000	7	Feb. & Aug.	" "	1885	106½
Green Bay Ext. (26m & 76,000 a.)	255,000	7	" "	" "	1885	106½
1st Mort. (Gal. & Chi. U.) 248 m.	1,690,000	7	" "	" "	1882	....
Elgin and State Line.....	114,503	6	Jan. & July.	" "	1878	....
Mississippi River Bridge	158,000	7	" "	" "	1884	.....
1st Mortgage (Peninsula).....	272,000	7	March & Sept.	" "	1898	110
Consol. skg fund (C.& N.W.R'y)	4,693,000	7	F. M. A. & N.	" "	1915	114
General Consol. Gold Bonds ...	12,343,000	7*	June & Dec.	" "	1902	103½
1st Mort. S. F.(Madison Exten.)	3,150,000	7*	April & Oct.	" "	1911	....
1st Mort. S.F.(Menominee Ext.)	2,700,000	7*	June & Dec.	" "	1911	....
1st Mort. (Chic.& Mil.R.W.)guar	1,700,000	7	Jan. & July.	" "	1898	....
1st Mort. (Bel.& Mad. R.R.)guar.	249,000	7	" "	" "	1888	....
Chicago and Paducah (C. B. & Q.):						
1st Mortgage $26,000 p. m. gold..	2,304,000	7*	Jan. & July.	Boston.	1903	....
Chi., Pekin & Southwrn (CB&Q):						
1st Mortgage for $10,000per mile	700,000	8	Feb. & Aug.	New York.	1901	....
Chicago, Rock Island and Pacific:						
1st Mortgage skg. fund.....	124,000	7	Jan. & July.	New York.	1896	....
Branch Bonds Sinking Fund....	916,000	6	Feb. & Aug.	" "	1895	109½
New Mort. bonds for $12,500,000	8,920,000	6	Jan. & July.	" "	1917	111½
Chi. & Southwes'n(C.,R.I.&Pac.):						
1st Mort. gold, tax free, guar.....	5,000,000	7*	May & Nov.	New York.	1899	....
1st Mortgage gold (Atchison Br.)	1,000,000	7*	June & Dec.	" "	1901	....
Chicago and Superior:						
1st Mortgage(Mad.& Portage)g'd	600,000	7*	April & Oct.	New York.	1900	....
Chillicothe and Brunswick:						
1st Mort., guar.by St.L.,K.C.&N.	500,000	8	Jan. & July.	New York.	1894	....
Cincinnati, and Baltimore:						
1st Mort. guar.by B.& O.& M.&O.	500,000	7	Jan. & July.	Baltimore.	1900	85
Cincinnati, Hamilton and Dayton:						
1st Mortgage of 1863.....	1,243,000	7	May & Nov	New York.	1880	101
2d Mortgage of 1865.....	496,000	7	Jan. & July.	" "	1885	....
Consol. S. F. M. for $3,000,000..	996,000	7	April & Oct.	" "	1905	....
Cincinnati,Ham.&Ind.(C.,H.&D.):						
1st Mort., guar. for $2,500,000...	1,846,000	7	Jan. and July.	New York.	1903	103
Cincinnati, Lafayette and Chi.:						
1st Mortgage.....	1,120,000	7*	March & Sept.	New York.	1901	75
Consolidated Mortgage.....	471,000	7g	June & Dec.		1914	....
Cincinnati and Martinsville:						
1st Mort., guar. by I.,C. & La.F.	400,000	7	Feb. & Aug.	New York.	1905	....
Cincinnati & Muskingum Valley:						
1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	....
Cincinnati, Richmond & Chicago:						
1st Mortgage guar. by C.,H.&D.	500,000	7	Jan. and July.	New York.	1895	....
2d Mortgage " "	65,000	7	" "	" "	1889	....
Cinc., Rich.& Ft. Wayne(G.R.&I.):						
1st Mortgage gold, guar.....	1,800,000	7*	June & Dec.	New York.	1921	....
Cincinnati, Sandusky and Clev.:						
1st Mortgage.....	1,072,800	7	June & Dec.	New York.	1890	36½
1st Mort. (San., Day. & Cin.)S.F.	988,000	6	Feb. & Aug.	Boston.	1900	87½
1st Mort. (San. City and Ind.)..	350,000	7	March & Sept.	"	1897	90
1st Mort. (Col., Spring. & Cinc.)	1,000,000	7	" "	New York.	1901	....
Cincinnati and Springfield:						
1st Mort. (guar. by C. C. C. & I.)	2,000,000	7	April & Oct.	New York.	1901	....
2d Mortgage.....	588,255	7	Jan. and July.	" "	1902	....
Cincinnati, Wabash and Mich.:						
1st Mortgage for $16,000 p. m...	2,000,000	7*	Jan. and July.	New York.	1891	25½
Clev., Col., Cin. & Indianapolis:						
1st Mortgage sinking fund.....	3,000,000	7	May & Nov.	New York.	1899	110
1st Mort. (C., C. and C. R. R.)..	175,000	7	June & Dec.	" "	'74-'84	....
1st Mort. (Bell. and Ind. R.R.)..	429,000	7	Jan. and July.	" "	1899	....
Consol. Mortgage for $7,500,000.	2,451,000	7	June and Dec.	N.Y. or Lond.	1911	91½
Clev.& Mahoning V.(A.& Gt.W.):						
1st Mortgage, extended.....	740,500	7	Feb. and Aug.	New York.	1893	....
3d (now 2d)Mort.(skg fund) 1856	654,500	7	March & Sept.	" "	1876	....
1st Mort. (Niles & New Lisbon)	500,000	7	Jan. and July.	" "	1890	....
Clev., Mt. Vernon and Delaware:						
1st Mortgage gold.....	1,350,000	7*	Jan. & July.	New York.	1900	....
1st Mort. (Columbus Extension)	950,000	7	" "	" "	1902	...
Income bonds.....	663,000	7	March & Sept.	" "	1905	....

AMERICAN RAILROAD BOND LIST.

Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Cleveland and Pittsburg (Pa.Co.):	$					
Construction and Equip. bonds.	600,000	7	Jan. and July	New York.	1913	....
4th (now 3d) Mortgage guar.....	1,096,000	6	" "	" "	1892	109
Consol. sinking fund guar.....	1,487,000	7	May & Nov.	" "	1900	112¼
Clev., Painesville & Ashtabula:						
Regist'd b'ds(ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1880	104
3d Mortgage (" ")	1,000,000	7	April & Oct.	" "	1892	110¾
Cleveland and Toledo:						
1st Mort., s.f.(ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	110½
2d Mortgage (" ")	849,000	7	April & Oct.	" "	1886	108½
Colebrookdale:						
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1893	40
Colorado Central (3 ft. gauge):						
1st Mortgage.....	225,000	8*	June & Dec.	Boston.	1890	....
Columbus, Chicago & Ind. Cent.:						
1st Mortgage Consol. skg fund..	15,344,750	7	April & Oct.	New York.	1903	58¾
2d Mortgage skg fund.....	5,582,400	7	Feb. & Aug.	" "	1909	18
Income convertible.....	3,893 000	7	" "	" "	1890	....
1st Mort. (Chic. and Gt.Eastern)	461,000	7	April & Oct.	" "	'93-'95	....
2d Mort. (" ")	344,400	7	Jan. & July.	" "	....	....
1st Mort. (Cin. and Chi. Air-L.)	194,100	7	Feb. & Aug.	" "	1890	....
1st M., s.f.(" ")	39,650	7	May & Nov.	" "	1886	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" "	1904	....
2d Mort. (" ")	821,000	10	May & Nov.	" "	1904	....
1st M. (Col. & Ind.) 1st&2d pref.	809,500	7	Jan. & July.	" "	1883	....
2d Mortgage (Ind. Central).....	666,500	7	" "	" "	1882	....
1st Mort.(Tol., Logansp't & Bur.)	554,500	7	Feb. & Aug.	" "	1884	....
Income (" ")	74,024	7	" "	" "	....	....
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" "	1905	.. ..
Columbus, Springfield and Cin.:						
1st M.(assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....
Columbus and Hocking Valley:						
1st Mortgage skg fund.....	1,500,000	7	April & Oct.	New York.	1897	....
1st M. on Branch(& 2d on main)	300,000	7	Jan. & July.	" "	1880	....
General Mortgage.....	634,000	7	" "	" "	1892	....
Columbus and Xenia:						
1st Mortgage, guar by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....
Connecticut and Passumpsic Riv.:						
New Mortgage for $1,500,000....	1,263,500	7	April & Oct.	Boston.	1893	104
Coupon Notes.....	123,000	7	June & Dec.	"	1881	100½
1st Mort (Massawippi) guar. gold	400,000	6*	Jan. & July.	"	1889	83½
Connecticut River:						
1st Mortgage skg fund.....	.....	6	March & Sept.	Boston.	1878	....
Connecticut Valley:						
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1901	....
Connecticut Western:						
1st Mortgage tax free.....	3,000,000	7	Jan. & July.	N. Y. & Bost.	1900	20
Connecting (Philadelphia):						
1st Mort. ABCD&E$200,000each	991,000	6	March & Sept.	Philadelphia.	1.2.3.4.	108
Cooperstown and Susq. Valley:						
1st Mortgage.....	100,000	7	March & Sept.	New York.	1889	....
Cowanesque Valley:						
1st Mortgage, gold.....	95,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage.....	100,000	7	May & Nov.	" "	1882	....
Cumberl'd & Penn. (Consol. Coal):						
1st Mortgage.....	803,500	6	March & Sept.	New York.	1891	....
2d Mortgage, sinking fund.....	648,000	6	May & Nov.	" "	1888	....
Cumberland Valley:						
1st Mortgage.....	161,000	8	April & Oct.	Philadelphia.	1904	....
2d Mortgage.....	109,500	8	" "	"	1908	....
Plain bonds.....	81,800	6	" "	"	1884	....
Danbury and Norwalk:						
Mortgage Bonds of 1860.....	100,000	7	Jan. & July.	New York.	1880	....
Mortgage Bonds of 1870.....	200,000	7	" "	" "	1890	....
Mortgage Bonds of 1872.....	200,000	7	" "	" "	1892	....
Danv., Hazleton & Wilkesbarre:						
1st Mortgage.....	1,400,000	7	April & Oct.	Philadelphia.	1887	40
2d Mortgage.....	300,000	7	" "	"	1885	....
Danv., Urb., Bloom'gton & Pekin:						
1st Mortgage.....	2,000,000	7*	April & Oct.	New York.	1909	.. ..
Davenport and St. Paul:						
1st Mort. gold skg fd $20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....
Dayton and Michigan (O.H. & D.):						
1st Mortgage sinking fund guar.	1,846,000	7	Jan. & July.	New York.	1981	....
2d Mortgage, guar.....	426,000	7	March & Sept.	"	1884	....
3d Mortgage, guar.....	851,000	7	April & Oct.	"	1888	....
Toledo Depot bonds guar.....	105,500	7	March & Sept.	"	'86-'94	....
Dayton and Union:						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....
2d Mortgage.....	135,000	7	June & Dec.	"	1879	....
Income Bonds	252,445	6	" "	"	1879	....
Dayton and Western (L. M. R.R):						
1st Mortgage (assumed).....	142,000	7	March & Sept.	New York.	1881	....
1st Mortgage (").....	495,000	6a7	Jan. & July.	"	1905	....
Decatur, Sullivan and Mattoon.						
1st Mortgage.....	500,000	8	March & Sept.	New York.	1901	....
Delaware and Bound Brook:						
1st mortgage.....	1,500,000	7	Feb. & Aug.	Philadelphia.	1905	103
Delaware (P. W. and Balt.):						
1st Mortgage, guar.....	650,000	6	Jan. & July.	Philadelphia.	1895	107
1st Mortgage extension.....	100,000	6	" "	"	1880	....
Delaware, Lackawan. & Western:						
2d Mortgage.....	1,633,000	7	March & Sept.	New York.	1881	105½
Convertible Bonds.....	600,000	7	June & Dec.	" "	1892	100
Consol. Mortgage Bonds.....	195,000	7	March & Sept.	" "	1907	105
2d Mort. (Lack. & Bloomsburg)	216,200	7	Apr. and Oct.	" "	1880	....
1st M. Ext.(" ")	370,900	7	March & Sept.	" "	1885	....
Denver & Boulder Val.(Den. Pac):						
1st Mortgage.....	550,000	7*	May & Nov.	Kansas City.	1900	....
Denver Pacific:						
1st Mortgage gold, land grant...	2,493,000	7*	May & Nov.	New York.	1899	....
Denver & Rio Grande(3 ft.gauge):						
1st Mort. gold, skg fund tax free.	3,024,500	7*	May & Nov.	N.Y.L.&Ams.	1900	92¼
Des Moines and Ft. Dodge:						
1st Mortgage(coupon).....	2,400,000	6	Jan. & July.	New York.	1904	...

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Detroit & Bay City (Mich. Cent.):	$					
1st Mort. ($424,000 guar.).....	2,330,000	8	May and Nov.	New York.	1902	70
Detroit, Eel River and Illinois:						
1st Mortgage for $22,000 p.m....	1,064,000	8	Jan. & July.	New York.	1891	....
2d Mortgage	500,000	7	May and Nov.	"	1888	....
Detroit, Hillsdale and Indiana:						
1st Mort. $16,000 p. m. guar.....	1,170,000	8	June & Dec.	New York.	1907	....
2d Mortgage, (coupon) guar....	300,000	8	Jan. & July.	" "	1881	....
Detroit, Lansing and Northern:						
1st Mortgage.....	1,897,000	7	Jan. & July.	Boston.	1907	102
1st Mort. (Ionia and Lansing)...	770,000	8	" "	New York.	1889	...
2d Mort. (" ")...	81,000	8	May & Nov.	"	1880	....
Detroit & Milwaukee(Gt. W. of Ca.):						
1st Mortgage, (D.& M.R.'y).....	2,500,000	7	May & Nov.	New York	1875	....
2d Mortgage (").....	1,000,000	8	" "	" "	1875	....
1st Funded Coup. (D.& M.R.R.)	625,924	7	Jan. & July.	" "	1875	....
2d Funded Coup. (")	375,734	7	May & Nov.	" "	1875	....
1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" "	1878	....
3d Mort. (" ")	100,000	7	Jan. & July.	" "	1878	....
3d Mort. (" ")	250,000	8	Feb. & Aug.	" "	1846	....
Bonds of Sept. 1, 1866.....	110,000	7	March & Sept.	" "	1886	....
Bonds of June 30, 1866.....	1,702,317	6a7	Jan. & July.	" "	1886	...
Detroit, Mon. & Tol. (L.Sh.&M.S.):						
1st Mortgage Aug. 1, 1856	924,000	7	Feb. & Aug.	New York.	1906	109
Dixon, Peoria and Hannibal:						
1st Mort., guar. by C., B. and Q.	563,500	8	Jan. & July.	New York.	1889	101
Dubuque and Sioux City:						
1st Mortgage 1st div.....	296,000	7	Jan. & July.	New York.	1893	104
1st Mortgage 2d division.....	536,000	7	" "	"	1894	105
Dubuque Southwestern:						
1st Mortgage.....	450,000	7	April & Oct.	New York.	1883	....
1st Mortgage, preferred.....	78,500	7	Jan. & July.	" "	1883	....
Dunkirk, Allegheny Val. & Pittsb.:						
1st Mortgage (gold).....	1,200,000	7*	June & Dec.	New York.	1900	....
Dutchess and Columbia:						
1st Mortgage Jan. 1, 1868.....	1,500,000	7	Jan. & July.	New York.	1908	....
East Alabama and Cincinnati:						
1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	.....	1890	....
East Brandywine & Waynesboro':						
1st Mortgage guar. by Pa. R.R.	140,000	7	Jan. & July.	Philadelphia.	1885	...
East Pennsylvania (Ph. & Rdg.):						
1st Mortgage, guaranteed.....	495,900	7	March & Sept.	Philadelphia.	1888	104½
East Tennessee, Virginia & Ga.:						
1st Mort., skg fund for $3,500,000	2,999,000	7	Jan. & July.	New York.	1900	104
2d Mortgage.....	190,000	4	" "	" "	'82-'87	....
Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	" "	1886	....
Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	" "	1886	....
Company Bonds (E.T.& Ga.,old)	635,000	6	" "	" "	'80-'85	....
Company Bonds (" new)	135,400	6	" "	" "	1876	....
Eastern (Mass.):						
1st Mort. (Essex R.R.) assumed.	194,400	6	March & Sept.	Boston.	1898	90
Loan of 1867	.....	7	" "	"	1887	....
Loan of 1868.....	.....	6	" "	"	'88-'89	....
Loan of 1869.....	.....	6	May & Nov.	"	1889	....
Ten year coupon notes.....	.....	7	.....	"	1882	....
Ten year coupon notes.....	.....	7	.....	"	'83-'84	....
Sinking Fund Bonds.....	.....	7	May & Nov.	"	1884	....
Sterling Sink. Fd. Bonds.....	3,049,200	6*	March & Sept.	London.	1893	....
Certif. of Indebt. Sept. 1, 1876..	12,673,000	3½*	" "	Boston.	1906	71
Eastern Shore (Md.):						
1st Mortgage.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
2d Mortgage	200,000	6	April & Oct.	"	1886	....
Elizabethtown and Paducah:						
1st Mortgage, convertible.....	3,000,000	8	March & Sept.	New York.	1890	....
Elmira and Williamsport(N.Cen.):						
1st Mortgage guaranteed.....	1,000,000	7	Jan. & July.	Philadelphia.	1880	106½
Income Mortgage guaranteed ..	570,000	5	April & Oct.	"	2862	66
Erie Railway:						
1st Mortgage, extended.....	2,488,000	7	May & Nov.	New York	1897	115
2d Mortgage.....	2,174,000	7	March & Sept.	" "	1879	105
3d Mortgage.....	4,852,000	7	" "	" "	1883	107½
4th Mortgage convertible.....	2,937,000	7	April & Oct.	" "	1880	104½
5th Mortgage convertible.....	709.500	7	June and Dec.	" "	1888	104½
Buffalo Branch, 1st mortgage...	182,600	7	Jan. & July.	" "	1891	....
Sterling loan (£1,000,000) conv.	4,457,714	6*	March & Sept.	London.	1875	....
1st Consol Mort. for $30,000,000.	12,076,000	7*	" "	NY& London.	1920	....
2d Consol. Mort. for $40,000,000.	14,400,000	7*	June and Dec.	London.	1894	....
Convertible bonds.....	10,000,000	7*	J. A. J. and O.	London.	1903	....
Erie and Pittsburg (Penn.):						
1st Mortgage.....	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	92,800	7	April & Oct.	" "	1890	....
Consolidated Mortgage.....	2,192,000	7	Jan. & July.	" "	1896	95
Equipment Mortgage	750,000	7	April & Oct.	" "	1890	....
European & N. American (Me.):						
Bangor City Bonds(1st m. 55 m.)	1,000,000	6	Jan. & July.	Boston.	1894	....
1st L.M.(& 1st on 59, & 2d on 55m)	2,000,000	6*	March & Sept.	New York.	1890	....
Evansville and Crawfordsville:						
1st Mortgage (51 miles)skg. fund	302,000	7	Jan. & July.	New York.	1887	....
1st Mortgage (109 m.) "	636,000	7	May & Nov.	" "	1887	....
1st Mort. (Rockville Extension).	147,000	7	Feb. & Aug.	" "	1880	....
Evansville, Terre Haute & Chi.:						
1st Mortgage, gold.....	775,000	7*	May & Nov.	New York.	1900	....
Fall River, Warren & Prov.(B&P):						
1st Mortgage..	200,000	7	Jan. & July.	Providence.	1882	....
Fitchburg:						
Bonds of 1874.....	500,000	7	April & Oct.	Boston.	1894	112½
Bonds of 1877.....	500,000	6	" "	"	1897	107½
Flint and Pere Marquette:						
1st Mort. Land Gr. (3d series)..	2,210,000	8	March & Sept.	New York.	1888	....
Flint & Holly S. F. ($25,000 p.y.)	425,000	10	May & Nov.	"	1893	....
1st Mort.(Bay C. & K.Jag.)guar.	100,000	10	Jan. & July.	Newark.	1882	....
Bay County Bonds (guar.).....	75,000	10	March & Sept.	New York.	1887	....
1st Mort. skg.fd.(H., W.& Mon.)	1 000,000	8	Jan. & July.	" "	1901	....
Consolidated Sinking Fund.....	1,771,000	8	May & Nov		1902	...
Construction Loan.....	280,405	8	Jan. & July.		1876	..

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Florida	$					
1st Mortgage conv. gold	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1889	....
Flushing, North Shore and Cent.:						
1st Mort. (Flush'g and N. Side.)	800,000	7	May & Nov.	New York.	1889	....
2d Mort. (" ")	400,000	7	" "	" "	1900	....
1st Mort. (Central of L. I.)	1,000,000	7	Mar. & Sept.	" "	1902	....
1st Mort. (Cent. R. R. Exten.)	200,000	7	May and Nov.	" "	1903	....
1st Mort. (North Shore)	149,000	7	Feb. & Aug.	" "	1885	....
1st Mort. (Whitestone & W.)	93,000	7	Jan. & July.	" "	1893	....
1st Mort. (N. Y. & Flushing.)	25,000	7	Mar. & Sept.	" "	1890	....
Fonda, Johnsto'n & Gloversville:						
1st Mortgage	300,000	7	Jan. & July.	New York.	1890	....
Fort Wayne, Jackson & Saginaw:						
1st Mortgage, traffic guarantee	1,500,000	8	Jan. & July.	New York.	1889	42½
2d Mortgage (Equipment)	500,000	8	April & Oct.	" "	1881	....
Fort Wayne, Muncie & Cin.:						
1st Mortgage	1,800,000	7*	April & Oct.	Boston.	1899	....
2d Mortgage	500,000	8	" "	"	1896	....
Framingham and Lowell:						
1st Mortgage	500,000	7	April & Oct.	Boston.	1890	90
2d Mortgage	100 000	8	" "	"	1883	89
Frederick and Pennsylvania Line:						
1st Mortgage gold	150,000	6*	April & Oct.	Baltimore.	1901	....
Fremont, Elkhorn & Mo.(SC&P):						
1st Mortgage	600,000	7	April & Oct.	....	1901	31
Galena & Chic. Union (C.&N.W.):						
1st Mortgage	1,692,000	7	Feb. & Aug.	New York.	1882	106½
Galv., Harrisburg & San Antonio.						
1st Mortgage	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....
Galveston, Houston & Henderson:						
1st Mortgage	1,493,000	7*	Jan. & July.	New York.	1890	80
Geneva, Ithaca and Athens:						
1st Mortgage, skg. fd., guar.	600,000	7*	Jan. and July.	New York.	1890	....
Georgia (and Banking):						
Company bonds (debentures)	530,000	7	Jan. & July.	Augusta	'75-'90	....
Gilman, Clinton & Springfield:						
1st Mortgage gold	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....
2d Mortgage gold	1,000,000	8*	Jan. & July.	" "	1892	....
Goshen and Deckertown (Erie):						
1st Mortgage	246,500	7	Jan. & July.	New York.	1888	....
Grand Rapids & Indiana:						
1st Mortgage L. G. guar. gold	4,000,000	7*	Jan. & July.	New York.	1899	97½
1st Mort. L. G. not guar. gold	3,224,000	7*	April & Oct.	"	1899	85
Grand River Valley (Mich. C.):						
1st Mort., assumed by Lessees	1,000,000	8	Jan. & July.	New York.	1886	101
2d Mortgage, guar. by Lessees	500,000	8	March & Sept.	" "	1879	86½
Grand Trunk (Ca.):						
Equipment Bonds £500,000	2,500,000	6*	April & Oct.	London.	1877	....
Equipm't Bonds No. 2 £500,000	2,500,000	6*	Jan. & July.	"	1920	....
Postal & Military b'ds £1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....
1st Preference Bonds £3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....
2d Preference Bonds £2,327,808	11,639,040	4*	" "	"	"	....
3d Preference Bonds £7,163,910	35,819,550	4*	" "	"	"	....
Provincial Debentu's £3,111,500	15,557,500	....	....	Ottawa.	....	....
Great Western of Canada						
Mortgage Bonds £127,000	635,000	6	Jan. & July.	London.	1876	....
Mortgage Bonds £547 000	2,735,000	5½	April & Oct.	"	'77-'78	....
New Bonds £1.000,000	5,000,000	6	June & Dec.	"	1890	....
Debenture Bonds £1,743,160	8,715,800	5	Jan. & July.	"	Perp.	....
Great Western Railway of 1859:						
1st Mort., ass'd by T., W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	106
2d Mort., " "	2,500,000	7	May & Nov.	" "	1893	79½
Green Bay and Minnesota:						
1st Mortgage	3,200,000	7*	Feb. & Aug.	....	1900	....
Greenville and Columbia:						
1st Mortgage guar. by S. Car.	1,426,546	7	Jan. & July.	Columbia.	'81-'86	....
1st Mortgage not guaranteed	376,766	7	" "	"	'81-'86	....
Greenwich and Johnsonville:						
1st Mortgage	185,000	7	May & Nov.	New York.	1889	....
Gulf, Western Texas and Pacific:						
1st Mortgage (Construction)	1,386,000	7*	Jan. & July.	....	1902	....
Hannibal and Naples(T.W.&W.):						
1st Mortgage	675,000	7	May & Nov.	New York.	1898	33
2d Mortgage	225,000	7	Jan. & July.	" "	1890	....
Hannibal & Cent. Mo.(T.W.&W)						
1st Mortgage, tax free	1,000,000	7	May & Nov.	New York.	1890	96
2d Mortgage	250,000	7	" "	" "	1892	76
Hannibal and St. Joseph:						
Missouri State Loan	1,500 000	6	Jan. & July.	New York.	'87-'94	105
Missouri State Loan	1,500 000	6	" "	" "	'87-'88	....
Fifteen years' bonds (277 m.)	4,000,000	8	March & Sept.	" "	1885	101½
1st Mort. (Q. & Palm. R.R. 15 m)	500,000	8	Feb. & Aug.	" "	1892	....
1st Mort. (K. City & Cam. R.R 55m)	1,200,000	10	Jan. & July.	" "	1886	....
General Land Mortgage (277 m.)	.....	7	April & Oct.	" "	1888	....
Harlem Extension:						
1st Mortgage	4,000,000	7	Jan. & July.	New York.	1890	....
Harrisburg & Lancaster:						
1st Mortgage, guar. by Pa. R.R.	700,000	6	Jan. & July.	Philadelphia.	1883	107
Hartford, Providence and Fishkill:						
1st Mort. (R. I. 26.32 m.) skg fund	481,000	7	Jan. & July.	Providence.	1876	....
1st Mort. (Conn. 96.04 m.) skg f'd.	1,574,500	7	" "	Hartford.	1876	....
Holly, Wayne & Monroe(F&PM):						
1st Mortgage guar., tax free	1,000,000	8	Jan. & July.	New York.	1901	....
Holyoke and Westfield:						
1st Mortgage	0,000	7	April & Oct.	Boston.	1891	....
Housatonic:						
2d Mortgage	100,000	7	Feb. & Aug.	New York	1885	....
3d Mortgage of 1869	300,000	6	April & Oct.	Brpt. & Best	1889	....
Equipment Bonds	150,000	7	....	Bridgeport.	1883	....
Houston and Texas Central:						
1st Mortgage L.G. skg fund, gold.	6,227,000	7*	Jan. & July.	New York	1891	96
1st Mortgage (Western Div.)	2,806,000	7*	" "	" "	189	90
1st Mort. (Waco & N.W. Div.)	946,000	7	" "	" "	1903	90
Income and Indemnity bonds	1,359,500	7	....	.....	....	....
Consolidated Mortgage	2,864,000	8	April & Oct.	" "	1912	75

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Huntingdon and Broad Top Mt.:	$					
1st Mortgage gold	416,000	7*	April & Oct.	Philadelphia.	1890	108
2d Mortgage	267,500	7*	Feb. & Aug.	"	1896	101½
Consolidated Mortgage	1,383,000	7	April & Oct.	"	1896	30
Illinois Central:						
Redemption bonds, currency	2,500,000	6	April & Oct.	New York.	1890	....
Sterling Bonds, £500,000	2,500,000	6*	" "	London.	1895	....
Sterling Bonds, Sinking Fund	4,504,000	5*	" "	"	1903	....
Sterling Bonds, £200,000	1,000,000	5*	June & Dec.	"	1905	....
Illinois Grand Trunk (C.,B. & Q.):						
1st Mortgage, guaranteed	900,500	8	April & Oct.	Boston.	1890	111
Indiana and Illinois Central:						
1st Mortgage guid	3,500,000	7*	Jan. & July.	New York.	1901	....
Indiana North and South:						
1st Mort.(Nor.Div.) $22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1908	....
Indianapolis, Blooming. & West.:						
1st Mortgage gold	8,000,000	7*	April & Oct.	New York.	1909	32½
1st Mortgage Extension gold	5,500,000	7*	Jan. & July.	" "	1912	....
2d Mortgage	1,500,000	8	" "	" "	1890	2
Indianapolis and Madison:						
1st Mort. assumed by J.,M. & I.	397,000	7	May & Nov.	New York.	1881	....
Indianapolis & Vincennes:						
1st Mortgage guar. by Pa. R. R.	1,700,000	7	Feb. & Aug.	New York.	1908	....
2d Mortgage guar. by Pa. R. R.	1,450,000	6	May & Nov.	" "	1900	....
International and Gt. Northern:						
1st Mortgage s.f. (Intern. R. R.)	3,040 000	7*	April & Oct.	New York.	1911	70
Convertible B'ds(")	1,473,000	8	Feb. & Aug.	" "	1892	....
1st Mortgage(Hous.&Gt.N.RR.)	4,211,000	7*	Jan. & July.	" "	1900	70
Convert.B'ds(" ")	1,677,000	8	Feb. & Aug.	" "	1892	20
Indianapolis, Cin. and Lafayette:						
1st Mortgage of 1867	2,800,000	7	Feb. & Aug.	New York.	1897	....
1st Mortgage of 1869	2,000,000	7	June & Dec.	" "	1899	....
Funded Interest Bonds, coupon.	469,100	7	March & Sept.	" "	'78-'83	....
Equipment Bonds, registered	375,000	10	" "	" "	1883	86½
1st Mort. (Ind'polis & Cin.) 1858.	1,600 000	7	April & Oct	" "	1888	....
1st Mort. (Cin. & Indiana)	499,000	7	June & Dec.	" "	1892	....
2d Mort. (" ")guar.	1,497,000	7	Jan. & July.	" "	'77-'82	....
Indianapolis and St. Louis:						
1st Mortgage		7	Jan. & July.	New York.	1919	68
1st Mortgage	2,000,000	7	March & Sept.	" "	1919	....
1st Mortgage		7	April & Oct.	" "	1919	....
2d Mortgage	1,000,000	7	" "	" "	1900	....
Equipment Mortgage	378,000	10	Jan. & July.	" "	1881	....
Ionia and Lansing (D.,L.&L.M.):						
1st Mortgage traffic guar.	770,000	8	Jan. & July.	New York.	1890	110
2d Mortgage "	81,000	8	May & Nov.	" "	1886	....
Iowa Falls and Sioux City.						
1st Mortgage	2,960,000	7	April & Oct.	New York.	1917	100
Iowa Midland (C. & N. W.):						
1st Mort., $18,000 p.m., guar.	1,350,000	8	April & Oct.	New York.	1900	105
Ironton (Penna.):						
1st Mortgage	100,000	7	May & Nov.	Philadelphia.	1875	....
Ithaca and Athens (Penn.):						
1st Mortgage gold, skg fund	600,000	7*	Jan. & July.	New York.	1890	107
Jackson, Lansing & Saginaw(MC):						
1st Mortgage guar	1,277,000	8	Jan. & July.	New York.	1885	99
1st Mort. (Northern Ext.) guar.	687,000	8	May & Nov.	" "	1890	....
Consolidated Mortgage (236 m.)	2,001,000	8	March & Sept.	" "	1891	92
Jacksonville, North West & S.East:						
1st Mortgage	610,000	7*	Jan. & July	New York.	1902	....
Jacksonville, Pensac. and Mobile:						
1st Mortgage	472,000	7	Jan. & July.	New York.	1880	....
2d Mortgage	3,000,000	8	" "	" "	1899	....
Jamest'n & Frank. (L.S.& M.So.):						
1st Mortgage guaranteed	433,000	7	Jan. & July.	New York.	1897	....
2d Mortgage guaranteed	500,000	7	June & Dec.	" "	1894	....
Jefferson (Erie):						
1st Mort. (Hawley Section)	204,000	7	Jan. & July.	New York.	1887	83
2d Mort. (")	84,000	7	" "	" "	1889	....
1st Mort. (Carbondale Section)	2,000,000	7	" "	" "	1889	....
Jeffersonville, Madison & Indian.:						
1st Mortgage consol	2,474,000	7	April & Oct.	New York.	1906	....
2d Mortgage consol	2,000,000	7	Jan. & July.	" "	1910	....
1st Mortgage (Ind & Mad.)guar.	397,000	7	May & Nov.	" "	1881	....
Jersey City and Albany:						
1st Mortgage	250,000	7*	Jan. & July.	New York.	1913	....
1st Mortgage (Ridgefield Park)	300,000	7	May & Nov.	" "	1912	....
Joliet and Chicago (C. & Alton):						
1st Mortgage skg fund guar.	336,000	8	Jan. & July.	New York.	1882	106½
Junction, Philadelphia:						
1st Mortgage, guaranteed	500,000	6	Jan. & July.	Philadelphia.	1882	105
2d Mortgage not guaranteed	300,000	6	April & Oct.	"	1900	103½
Junction and Breakwater:						
1st Mort. guar. by Delaware	352,000	6	Jan. & July.	New York.	1890	....
Kalamazoo, Allegan& Gr. Rapids:						
1st Mort. assumed by LS&MSo.	840,000	8	Jan. & July.	New York.	1888	95
Kalamazoo and Schoolcraft:						
1st Mort. assumed by L.S.& M.S.	100,000	8	Jan. & July.	New York.	1887	....
Kalamazoo, & S Haven (M.Cen.):						
1st Mortgage guar. by lessees	640,000	8	May & Nov.	New York.	1889	....
2d Mortgage " "	70,000	8	" "	" "	1889	....
Kalamazoo & White Pigeon						
1st Mort. assumed by L.S.& M.S.	400,000	7	Jan. & July.	New York.	1890	100
Kansas City and Cameron:						
1st Mort., ass'd by Han. & St.Jo.	1,200,000	10	Jan. & July.	New York.	1886	109½
Kan. City, St. Jo. & Coun. Bluffs:						
1st Mort. (C. B. & St. Jo. 52 m.)	500,000	7	Jan. and July.	N. Y. & Bost.	1880	100
2d Mort. (" " ").	150,000	10	" "	" "	1878	....
1st Mort.(St.Jo.&CB.78 m)conv.	1,400,000	10	March & Sept.	" "	1902	....
1st Mort. (Mo. Valley 130 m.)	1,500,000	7	Feb. & Aug.	New York.	1893	....
1st Mort. (" ")gld	1,000,000	7*	" "	" "	1893	....
Consolidated Mort. (260m.)conv.	887,000	7	March & Sept.	" "	1899	82
New Consol. Mort. for $3,000,000	947,000	8	Feb. & Aug.	Boston.	....	....
Kansas City & Santa Fe (LL&G)						
1st Mortgage for $2,000,000	720,000	10	May & Nov.	Boston	1890	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Kansas Pacific:	$					
1st Mort. (1st Div. 140 m.) gold..	2,240,000	6*	Feb. & Aug.	N.Y. & St. Lo.	1895	108½
1st Mort. (2d Div. 253.94 m.)gold	4,063 000	6*	June & Dec.	" "	1896	100¼
1st M.(3dD.244.66m.&3,000,000s)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	71½
1st Mort. (1,000,000 acres).....	187,000	7	March & Sept.	N. Y. & St. Lo.	'71-'76	....
1st Mort. (2,000,000 acres)gold...	1,722,250	7*	Jan. & July.	N. Y., L. & F.	1880	67
2d Mort. (")gold...	1,500,000	7*	March & Sept.	" "	1896	18
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1896	42
2d Mortgage (Gov't Subsidy)....	6,303,000	6	Jan. & July.	U. S. Treas.	'95-'97	....
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y., L. & F.	1916	....
Kent County (Del.)						
1st Mortgage for $600,000.....	400,000	6	Jan. & July.	Philadelphia.	1880	....
Kentucky Central:						
2d Mort.(Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....
3d Mortgage.....	237,000	7	June & Dec.	" "	1885	....
Keokuk and Des Moines:						
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	86½
Funded Interest.....	254,300	8	" "	" "	1884	....
Keokuk and St. Paul (C.B.& Q.):						
1st Mortgage traffic guar.....	317,000	8	April & Oct.	Boston.	1879	101½
La Crosse, Trempeleau & Prescott:						
1st Mort. assumed by C. & N.W.	1,000,000	10	April & Oct.	New York.	1878	....
Laf., Blooming. & Miss.(TW&W):						
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70
Laf., Muncie & Bloom.(TW & W):						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40
Lake Erie and Louisville:						
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	...
2d Mortgage.....	590,000	7	Jan. & July.	" "	1903	....
Lake Ontario Shore:						
1st Mortgage ($20,000 pr. m.)....	1,438,200	7*	Jan. & July.	New York.	1897	....
Lake Shore & Michigan South'n.:						
Sinking Fund Mortgage.....	888,000	7	April & Oct.	New York.	1879	....
Consol. Mort., S.F., Regist'd..	7,925,000	7	J. A. J. & O.	" "	1900	114
Consol. Mort., S.F., Coupon...		7	Jan. & July.	" "	1900	113½
2d Consol. Mort. for $25,000,000.	9,206,000	7	June & Dec.	" "	1903	104½
Bonds of 1892 (Reg. & Coupon)	3,294,000	7	April & Oct.	" "	1892	...
Lake Shore Dividend Bonds....	1,393,000	7	" "	" "	1899	110½
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" "	1880	..
3d Mort. (" ")	1,000,000	7	April & Oct.	" "	1892	....
1st Mort. (Mich. S. & Nor. Ind.)	5,256,000	7	May & Nov.	" "	1886	....
2d Mort. (" ")	.....	7	" "	" "	1877	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" "	1885	....
2d Mort. (" ")	849,000	7	April & Oct.	" "	1886	...
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" "	1882	....
Mort. Bonds (" ")	300,000	7	March & Sept.	" "	1886	....
Mort. Bonds (" ")	2,344,000	7	April & Oct.	" "	1898	....
1st M. (Detr't, Monroe & Toledo)	924,000	7	Feb. & Aug.	" "	1906	..
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" "	1890	....
1st M. (School. & Three Rivers)	100,000	8	" "	" "	1887	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" "	" "	1887	....
1st M. (Kal., Allegan & Gr. Rap.)	840,000	8	" "	" "	1888	....
1st M. (Jamestown & Franklin)	422,000	7	" "	" "	var	....
2d M. (" ")	500,000	7	June & Dec.	" "	1894	....
Lake Shore & Tuscarawas Valley:						
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....
2d Mortgage, for $1,000,000.....	698,000	7	.....	" "	....	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov	" "	1892	....
Lake Superior & Mississippi:						
1st Mort. sk'g fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1896	20½
2d Mort. gold tax free and conv.	3,200,000	7*	April & Oct.	" " "	1900	....
Income Bonds.....	3,200,000	10	" "	" " "	1902	....
Lawrence (P. Ft. W. & Chi.):						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1895	....
Leavenworth, Atch. & N. West'n:						
1st Mort. guar. by Pac. of Mo...	500,000	7	April & Oct.	New York.	1899	....
Leaven., Lawrence & Galveston:						
1st Mort. sk'g fund conv., gold...	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	25
1st Mort.(K. C. & San. Fe)guar.	720,000	10	May & Nov.	Boston.	1890	....
1st Mort. (Southern Kan.) guar.	160,000	8	June & Dec.	"	1891	....
Lehigh and Lackawanna:						
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....
Lehigh Valley:						
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1898	110½
1st Mortgage (")reg...		6	" "	"	1898	111
2d Mortgage for $6,000,000	6,000,000	7	March & Sept.	"	1910	116
General Mort. for $10,000,000.	5,000,000	6*	June & Dec.	"	1923	97½
General Mort., registered....		6*	" "	"	1923	....
Lewisb., Centre & Spruce C.(P.& E):						
1st Mortgage.....	1,545,000	7	May & Nov.	Philadelphia.	1902	....
Lexington & St. Louis (A.&P.):						
1st Mortgage gold	900,000	6*	June & Dec.	New York.	1899	....
Little Miami:						
1st Mortgage.....	1,490,000	6	May & Nov.	New York.	1883	97½
Street Connection Bonds.....	525,000	6	Jan. & July.	Cincinnati.	1894	....
Cincinnati Loan.....	100,000	6	May & Nov.	"	1880	.. ..
Little Rock and Fort Smith:						
1st Mortgage gold.....	3,500,000	6*	Jan. & July.	N. Y. & Bost.	1900	....
Land Grant sinking fund.....	2,000,000	7	" "	" "	1905	61
Little Rock, Pine Bl. & N. Orleans:						
1st Mortgage.....	750,000	7	Apr. and Oct.	New York.	1900	4
Little Schuylkill (Phila. & Rdg.):						
1st Mortgage, Sk'g. Fd.....	759,500	7	Apr. and Oct.	Philadelphia.	1877	101
Logansport, Crawf. & S'wstn Ind.:						
1st Mortgage gold.....	1,500,000	8*	F. M. A. & N.	New York.	1900	....
Long Island:						
1st Mortgage.....	500,000	6	Jan. & July.	New York.	1875	....
1st Mortgage (Extension).....	175,000	7	Feb. & Aug.	Philadelphia.	1890	....
1st Mortgage (Glen Cove Br.)...	150,000	6	May & Nov.	"	1893	....
General Mortgage.....	775,000	7	" "	New York.	1899	100
Louisiana & Mo. Riv. (Ch. & Al).						
1st Mortgage.....	1,854,000	7	Feb. & Aug	New York.	1900	103
Louisville, Paducah and S. W.:						
1st Mortgage.....	3,000,000	8	March & Sept	New York.	1890	....
2d Mortgage.....	900,000	7	May & Nov.	" "	1893	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Louisville, Cincin. and Lexington:	$					
Bonds to State of Kentucky....	74,519	6	Jan. & July.	New York.	Perp.	....
1st Mortgage for Cincinnati Br..	3,000,000	7	" "	" "	1897	....
2d Mortgage for $1,000,000.....	878,000	8	April & Oct.	" "	1900	....
Louisville Loan.....	100,000	6	Jan. & July.	" "	1881	....
1st Mort. (Louisville & Frankf't)	39,000	6	" "	" "	'73-'78	....
1st Mort. (Louis., Cin. and Lex.)	21,000	8	April & Oct.	" "	1902	....
1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" "	1881	....
Louisville and Nashville:						
Ten Year Mortgage Gold bonds	2,000,000	7*	May & Nov.	New York.	1883	91
Mort. main office lot & building	80,000	7	" "	Louisville.	1883	....
1st Mort. (Leb. Br. Ext. 73.2m.).	88,000	7	" "	"	'80-'85	....
1st Mort. (Memphis and Ohio)..	3,500,000	7	June & Dec.	New York.	1901	....
1st Mort. (Memp. & Clarksv. Br.)	2,389,710	6*	Feb. & Aug.	" "	1902	....
Consol. M. for $5,000,000(392 m.).	7,109,000	7	April & Oct.	" "	1898	104
Louisville Loan.....	849,000	6	" "	" "	'86-'87	....
Louisville Loan (Lebanon Br.).	225,000	6	May & Nov.	" "	1886	....
Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1898	90½
Louisv., N. Al. & St. Lo. Air-Line:						
1st Mortgage gold, $25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1892	....
Macon and Augusta:						
1st Mortgage end. by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
1st Mortgage not endorsed.....	100,000	7	" "	" "	1887	....
Construct. Mort. end. by Ga. RR.	370,000	7	" "	" "	1879	....
Macon and Brunswick.						
1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
1st Mort. " "	600,000	7	May & Nov.	" "	1900	....
2d Mortgage.....	1,100,000	7	April & Oct.	" "	1889	....
Equipment Mortgage.....	150,000	7	" "	" "	1879	....
Madison and Portage:						
1st Mort., guar. by Chi. and Sup.	600,000	7*	April & Oct.	New York.	1890	....
Maine Central:						
Consolidated Mortgage.....	2,796,500	7	April & Oct.	Boston.	1912	89½
$1,100,000 Loan, tax free.....	756 980	6	Jan. & July.	"	1898	91
Extension (gold) Loan.....	496,500	6	April & Oct.	"	1900	....
1st Mort. (Belfast & Moosehead)	150 000	5*	May & Nov.	Belfast & Bost.	1890	....
$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	'90-'91	98
1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Consol. (Port. & Kennebec.) Loan	1,166,700	6	" "	Boston.	1895	93½
2d Mort. (Somerset & Kennebec)	260,000	6	June & Dec.	"	1876	....
1st Mort. (Leeds & Farm'gton).	633,000	6	Jan. & July.	"	1901	....
Bath (Androscoggin) Loan.....	425,000	6	" "	"	1891	....
Mansfield & Framing. (B.C.& F.):						
1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1880	95
Marietta and Cincinnati:						
1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
1st Mortgage Dollar.....	2,450,000	7	" "	Baltimore.	1891	83½
2d Mortgage Dollar.....	2,500 000	7	May & Nov.	"	1896	29½
3d Mortgage Dollar	3,000,000	8	Jan. & July.	"	1900	11½
4th Mortgage.....	2,004,000	8	April & Oct.	"	1908	....
1st Mort. (Scioto & Hock. Val.).	300,000	7	May & Nov.	"	1888	....
Marietta, Pittsburg & Cleveland:						
1st Mortgage gold.....	1,500,000	7*	Feb & Aug.	New York.	1895	....
Marquette, Houghton & Ontonagon:						
1st Mortgage (Marq. & Ont.)..	1,760,000	8	Jun. & Dec.	New York.	1892	99½
1st Mort. (Houghton and Ont.).	2,000,000	8	Jan. & July.	" "	1892	....
Consolidated Mortgage.....	1,454,000	8-10	Various.	" "	'92-'03	....
Massawippi Valley (C. & P. R.):						
1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1909	90
Maryland and Delaware:						
1st Mortgage.....	350,000	6	May & Nov.	Boston.	1895	...
2d Mortgage.....	150,000	6	June & Dec.	"	1889	....
Massillon & Cleve. (C.M. V.& D.)						
1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
Maysville and Lexington:						
1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	....
Memphis and Charleston:						
1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	99
2d Mortgage.....	1,000,000	7	Jan. & July.	" "	1885	....
Tennessee State Loan.....	1,814,142	6	" "	"	....	....
Income Bonds.....	600,000	10	March & Sept.	" "	'73-'78	....
Memphis and Little Rock:						
1st Mortgage (Land Grant).....	1,300,000	8	May & Nov.	New York.	1899	....
2d Mortgage.....	1,000,000	8	.....	" "	....	....
Michigan Air Line (Mich. Cent.):						
1st Mort.(South Bend Div.)assud	200,000	8	May and Nov.	New York.	1890	90
Michigan Central:						
1st Mortgage, convertible.....	556,000	8	April & Oct.	Boston.	1882	....
1st Mortgage sinking fund conv.	2,179,000	8	" "	"	1882	109½
Consol. Mortgage for $10,000,000	8,000,000	7	May & Nov.	New York.	1902	111½
1st Mort. (Mich. Air Line)assu'd	1,900,000	8	Jan. & July.	" "	1890	105½
Equipment Bonds for $800,000..	556,000	8	Apr. and Oct.	N. Y. & Bost.	1883	....
Michigan Lake Shore:						
1st Mortgage.....	800,000	8	Jan. & July.	New York.	1889	....
Mich. So. and North'n Indiana:						
1st Mort. assum'd by L.S.& M.S.	5,256,000	7	May & Nov.	New York.	1885	110
2d Mort. "	.....	7	" "	" "	1877	....
Middletown, Unionv. & W. Gap:						
1st Mortgage tax free	400,000	7	May & Nov.	New York.	1886	....
Midland of Canada:						
1st Mortgage sterling £335,000..	1,675,000	6*	May & Nov.	London	1896	....
Midland Pacific:						
1st Mortgage gold, tax free.....	1,100,000	7*	Feb. & Aug.	New York.	1899	....
Mifflin and Centre Co. (Pa.):						
1st Mortgage.....	200,000	6	Feb. & Aug.	Philadelphia.	1897	....
Milwaukee and St. Paul—						
See Chicago, Mil. & St. Paul						
Milwaukee, Lake Sh. & Western:						
1st Mortgage.....	3,000,000	7	June & Dec.	New York.	1902	....
Milwaukee and Northern:						
1st Mortgage.....	1,625,000	8	June & Dec.	New York.	1890	....
Mineral Point:						
1st Mortgage.....	220,000	10	Jan. & July.	Detroit	1890	....
Minneapolis & Duluth (L.S.& M.)						
1st Mortgage gold, guaranteed..	400,000	7*	Apr. and Oct.	New York.	1911	....

AMERICAN RAILROAD BOND LIST.

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Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Minneapolis & St. L. (B., C. R. & N.):	$					
1st Mortgage gold, guaranteed	150,000	7*	Jan. & July.	New York.	1911	75
Minnesota and North Western:						
1st Mort. gold, skg fd & tax free	20,000pm	7*	Jan. & July.	Detroit.	1890	....
Mississippi Cent. (N. O. St. L. & Chi.):						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....
2d Mortgage	2,000,000	8	Feb. & Aug.	" "	1886	....
General Mort. for $8,000,000 gold	3,708,500	7*	May & Nov.	" "	1912	....
Mississippi, Ouachita & Red Riv.:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	.....	1900	....
Mississippi and Tennessee:						
1st Mortgage, Series A	1,000,000	8	April & Oct.	Memphis.	1902	....
2d Mortgage, Series B	1,100,000	8	Jan. & July.	"	1902	....
Mississippi Valley and Western:						
1st Mortgage $20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....
Missouri, Iowa and Nebraska:						
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1910	....
Missouri, Kansas and Texas:						
1st Mort. (U. Pac. S. Br.) skg fund	2,616,000	6*	Jan. & July.	New York.	1899	....
1st Mort. (Tebo & Neosho) S. F.	349,000	7*	June & Dec.	" "	1903	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	" "	1904	61½
First Additional Consol. Mort.	2,500,000	7	" "	" "	1905	....
Second Add. Consol. Mort.	1,182,000	7	" "	" "	1906	17
Third Additional Consol. Mort.	600,000	7	" "	" "	1905	....
Missouri River, Ft. Scott & Gulf:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	76
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	15½
Mobile and Girard.						
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....
2d Mort. end. by Cent. R. R. of Ga.	300,000	8	" "	New York.	1889	....
Plain bonds	33,500	8	" "	Savannah.	1887	....
Mobile and Montgomery:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....
2d Mortgage	800,000	8	" "	" "	1900	....
Mobile and Ohio:						
1st Mortgage Sterling	5,686 000	6* / 8*	May & Nov.	Mob. & Lond.	1883	....
Interest bonds	1,524,300	8	" "	Mobile.	'76-'83	....
Sterling Interest bonds	769,920	6*	" "	London.	1883	....
Tennessee Substitution Bonds	1,688,000	7*	Jan. & July.	N. Y. & Lond.	1901	....
Special Mort. (Gainesville Br'h)	53,000	8	May & Nov.	Mobile.	....	....
2d Mortgage	1,453,858	8	March.	"	1877	....
Consol. Mort. for $15,000,000	.....	7*	Jan. & July.	N. Y. & Lond.	1904	....
Convertible 3 per cent. bonds	977,550	8	M. J. S. & D.	New York.	....	....
Montclair (N. Y. and O. Mid.):						
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	....	....
2d Mortgage	780,000	7	.....	" "	....	....
Income Mortgage	888,400	7	.....	" "	....	....
Montgomery and Erie (Erie):						
1st Mortgage	127,900	7	May & Nov.	New York.	1888	...
2d "	47,000	7	April & Oct.	" "	1887	....
Montgomery and Eufaula:						
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	...
1st Mortgage not endorsed	330,000	8	June and Dec.	" "	1900	...
Monticello and Port Jervis:						
1st Mortgage gold, tax free	500,000	7*	J. A. J. & O.	New York.	1890	....
Morris and Essex (D. L. & W.):						
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	117
2d Mortgage guar.	3,000,000	7	Feb. & Aug	" "	1891	107½
Convertible bonds	384,000	7	Jan. & July.	" "	1900	81
Construction bonds	573,000	7	Feb. and Aug.	" "	1889	86
Gen'l M. (1st on Boonton Br.) gr.	4,991,000	7	April & Oct.	" "	1901	98
Special Mortgage	1,025,000	7	.....	" "	....	....
Consol. mort. for $25,000,000 guar	3,259,000	7	June & Dec.	" "	1915	86
Nashville, Chattanooga & St. Louis:						
1st Mort., endorsed by Tenn.	1,100,000	6	Jan. & July.	New York.	'74-'83	....
2d Mort. (Held by U. S. Gov.)	1,000,000	4	" "	"	'81-'91	....
New Mortgage	4,700,000	7	" "	"	1913	101
Nashville and Decatur (L. & Nash.):						
1st Mortgage sinking fund, guar.	1,900,000	7	Jan. & July.	New York.	1900	101½
2d Mortgage gold	206,000	6*	April & Oct.	Nashville.	1887	....
Nashua and Lowell.						
Bonds for freight depot	200,000	6*	Feb. & Aug.	Boston.	1892	103½
Newark & New York (C. of N. J.).						
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....
Newark, Somerset & Straitsville:						
1st Mortgage gold	860,000	7*	May & Nov.	New York.	1889	98
New Bedford:						
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston.	1881	98½
New Issue for $360 000	400,000	7	" "	"	1894	105
New Haven and Derby:						
1st Mortgage	525,000	7	Various.	New Haven.	'98-'00	....
New H., Middlet'n & Williman.:						
1st Mortgage (coup. & reg.)	3,000,000	7	May & Nov.	New York.	1889	....
2d Mortgage	2,000,000	7	.....	" "	1881	....
New Haven and Northampton:						
1st Mortgage	1 000,000	7	Jan. & July.	N. Y. & N. H.	1899	....
Convertible bonds, tax free	750,000	6	April & Oct.	" "	'80-'82	....
Holyoke and Westfield bonds	200,000	7	" "	" "	1891	....
New Jersey Midland (NY. & OM.):						
1st Mortgage gold, guar.	3,000,000	7*	Feb. & Aug.	New York.	1895	....
2d Mortgage	1,500,000	7	" "	"	1881	....
New Jersey and New York:						
1st Mortgage	500,000	7*	March & Sept.	N. Y. or Lond	1893	....
New Jersey Southern:						
1st Mortgage	2,000,000	7	May & Nov.	New York	1899	35
1st Mort. (Tom's River Branch)	120,000	6	April & Oct.	"	1888	....
2d Mortgage	1,000,000	7	March & Sept.	"	1881	....
Consol. Mort. for $7,000 000	5,303,000	7	April & Oct.	"	1903	....
Income Mortgage	710,000	7	" "	"	1881	....
New Jersey Wes t Line:						
1st Mort. gold, for $3,000 000	1,300,000	7*	May & Nov.	New York.	1900	....
New London Northern (Conn. Val.):						
1st Mortgage	300,000	6	April & Oct.	New York.	1885	104
2d Mortgage	592,000	7	June and Dec.		1.93	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
N. O., Jack. & Gt. N. (N. O. St. L. & C.):	$					
1st Mortgage	3,000,000	8	Jan. & July.	New York.	1886	....
2d Mortgage for $3,000,000	1,500,000	8	April & Oct.	" "	1890	....
New Orleans, Mobile and Texas:						
1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
1st Mort. (N. Orleans to Texas)	7,250,000	8	" "	New York.	1915	....
2d Mort. endorsed by Louisiana.	2,825,000	8	" "	" "	1915	....
New York, Boston and Montreal:						
1st Mortgage for $12,250,000	6,250,000	7*	Feb. & Aug.	N. Y. or Lond.	1889	....
New York & Canada (D. & H. C.):						
1st Mort. for £800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
New York Central & Hudson R.:						
Debt Certificates (N. Y. Cent.)	6,632,900	6	May & Nov.	New York.	1883	104½
Bonds for B. & N. F. stk (")	74,500	6	May & Nov.	" "	1883	....
Bonds for R. R. Stocks (")	592,000	6	" "	" "	1883	102½
Bonds for Real Estate (")	162,000	6	" "	" "	1883	103
Bonds of 1854 renewed (")	2,391,300	6	June & Dec.	" "	1887	105
2d Mort. (Hudson River) S. F.	1,794,000	7	" "	" "	1885	111
Bonds of 1871, tax free	1,950,000	7	April & Oct.	" "	1891	....
1st Mort., coup. / 1st Mort., reg'd } for $30,000,000	18,465,000	7	Jan. & July.	" "	1903	121½
		7	" "	" "	1903	121
1st Mort. Sterling for £2,000,000	9,733,333	6*	" "	London.	1903	....
New York and Harlem:						
Sinking Fund Mortgage of 1861.	107,704	7	Jan. & July.	New York.	1881	....
Consol. Mort. of 1872, coupon. / Consol. Mort. of 1872, reg.	10,500,000	7	May & Nov.	" "	1900	121
		7	" "	" "	1900	120½
New York Elevated:						
1st Mortgage	7,000,000	7	Jan. & July.	New York.	1906	104½
N. York, Housatonic & Northern:						
1st Mortgage	1,500,000	7*	April & Oct.	New York.	1902	....
New York, Kingston & Syracuse:						
1st Mort. for $4,000,000	2,500,000	7*	Jan. & July.	New York.	1902	....
New York, N. Haven & Hartford:						
1st Mort. (Harlem & Portchester)	2,000,000	7	.....	New York.	1903	....
New York and New England:						
1st mortgage, old	923,000	7	March & Sept.	Boston.	1884	....
1st mortgage, new	343,000	7	Jan. & July.	"	1905	....
New York and Oswego Midland:						
1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York.	1894	....
2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
2d Mortgage non-convertible	1,500,000	7	" "	"	1896	....
3d Mort., Equipment	3,800,000	7	.....	"	....	....
1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consolidated Mortgage	1,200,000	7	.....	"	....	....
New York, Providence & Boston:						
Extension Bonds	50,900	6	May & Nov.	New York.	'78-'81	....
General Mort. for $1,000,000	1,000,000	7	Jan. & July.	"	1899	118½
Norfolk & Petersburg (A. M. & O.):						
1st Mortgage	306,000	8	Jan. & July.	New York.	1877	88
1st Mortgage	157,000	7	" "	" "	1877	91½
2d Mortgage	454,000	8	" "	Norfolk.	1893	86
North Carolina:						
1st Mortgage	210,000	8	May & Nov.	Co's Shops, NC.	1888	....
North Eastern (S. Car.):						
1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
2d Mortgage	232,500	8	" "	"	1899	....
North Missouri (St. L., K. C. & N.):						
1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	107½
North Pennsylvania:						
1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	110
2d Mortgage	1,500,000	7	May & Nov.		1896	114
General Mortgage	2 035,000	7	Jan. & July.		1903	116½
North Shore (Flush., N. S. & Cent):						
1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	....
Northern Central:						
1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	106½
3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	102
Mortgage coupon	2,599,000	6*	Jan. & July.	Baltimore.	1900	96½
Mortgage registered	205,000	6*	April & Oct.	"	1900	....
Consol. Gen. Mort. S. F. Coup.	2,338,000	6*	Jan. & July.	Lond. & Balt.	1904	....
Consol. General Mort. Coupon.	1,635,000	6*	" "	" "	1894	....
Second General Mort. coupon.	3,000,000	5	"	Baltimore.	1925	50
Second General Mort. coupon.	1,000,000	6	"	"	1925	....
Northern New Jersey (Erie):						
1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey C	1878	....
Northern Pacific:						
1st Mort. on R. R. & lands gold	4,000,000	7.3*	Jan. & July.	New York.	1900	84
Northwestern Virginia:						
3d Mort., assumed by B. and O	140,000	6	Jan. & July.	Baltimore.	1885	100½
Northwestern Union (C. & N. W.):						
1st Mortgage	3,500,000	*	March & Sept.	New York.	1917	....
Norwich & Worcester (B. H. & E.):						
1st Mort. Mass. Loan, skg. fd.	400,000	*	Jan. & July.	Boston.	1877	....
Construction Bonds	400,000		March & Sept.	"	1897	....
Nyack and Northern:						
1st Mortgage	150,000	7	Jan. & July.	New York.	1890	....
Ogdensburg and Lake Champlain:						
Equipment Mortgage	300,000	8	Jan. & July.	Boston.	1878	94½
Equipment Mortgage	200,000	8	" "	"	1879	94½
Sinking Fund Bonds	394,000	8	March & Sept.	"	1890	100½
Ohio and Mississippi:						
Consolidated Mort. Bonds	3,067,000	7	Jan. & July.	New York.	1898	103
Consolidated S. F. Mortgage	3,478,000	7	" "	" "	1898	103
Consolidated Mort., Sterling	112,000	7*	" "	London.	1898	....
2d Consol. Mort. & S. F. Bonds.	3,864,000	7	April & Oct.	New York.	1911	74½
Income and Funded Debt Bonds	174,000	7	" "	New York.	1882	....
Debenture Sinking Fund Bonds	140,000	7	May & Nov.	New York.	1883	....
1st Mort. (Springfield Division.)	1,915,000	7	May & Nov.	" "	1905	....
Old Colony.						
Plain Bonds	1,000,000	6	March & Sept.	Boston.	1896	106½
Plain Bonds	32,000	5	" "	"	1884	99½
Plain Bonds	1,450,000	6	Feb. & Aug.	"	1897	106½
New Bonds for $3,000,000	1,692,000	7	March & Sept.	"	1894	115
Cape Cod Railroad Bonds	265,500	7	Feb and Aug.	"	1861	....

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Oil Creek (Pittsb., T. & Buffalo):	$					
1st Mortgage	580,000	7	April & Oct.	Philadelphia.	1896	78
Omaha and Northwestern:						
1st Mort. Land Grant, Gold	16,000pm	7.3*	Jan. & July.	New York.	1901	....
Omaha and Republican Valley:						
1st Mortgage	.....	6	F. M. A. & N.	.....	1895	....
Omaha and Southwestern:						
1st Mortgage $20,000 p. m.	1,034,000	8	June & Dec.	Boston.	1896	113½
Oregon and California:						
1st Mortgage gold	10,950,000	7*	April & Oct.	New York.	....	....
Osage Valley & Southern Kansas:						
1st Mortgage (5-20 years)	200,000	10	Jan. & July.	New York.	1888	....
Oshkosh & Miss. (C., M. & S. P.):						
1st Mortgage	240,000	8	Jan. & July.	New York.	1891	....
Oswego and Rome (R. W. & O.):						
1st Mortgage	500,000	7	May & Nov.	New York.	1916	....
Income Mortgage	112,100	6	Feb. & Aug.	" "	1891	....
Oswego and Syracuse (D. L. & W.):						
1st Mortgage, guaranteed	201,000	7	May & Nov.	New York.	1885	....
Ottawa, Oswego & Fox River:						
1st Mortgage guar. by C., B. & Q.	1,079,000	8	Jan. & July.	N.Y. & Bost.	1900	112½
Owensboro' and Russellville:						
1st Mortgage for $1,500,000	1,500,000	8	Feb. & Aug.	New York.	1892	....
Pacific of Missouri:						
1st Mortgage gold	7,000,000	6*	Feb. & Aug.	New York.	1888	105½
2d Mortgage sinking fund	2,650,000	7	Jan. & July.	" "	1891	104
3d Mortgage	4,000,000	7	May & Nov.	" "	....	....
St. Louis County Debt	700,000	7	Monthly.	St. Louis.	1885	....
Real Estate Bonds	800,000	8	May & Nov.	New York.	1892	....
1st Mort. (Carondelet Branch)	500,000	6*	April & Oct.	" "	1896	70
Paducah and Memphis:						
1st Mortgage gold for $2,805,000	1,541,000	7*	Feb. & Aug.	New York.	1902	....
Panama:						
General Mortgage, stg £597,800	2,903,308	7*	April & Oct.	London.	1897	....
Paris and Decatur:						
1st Mortgage gold, S. F.	1,200,000	7*	Jan. & July.	N. Y. & Lond.	1892	....
Paterson and Newark (Erie):						
1st Mortgage guaranteed	500,000	7	Jan. & July.	New York.	1878	....
Pekin, Linc. & Decatur (T W & W):						
1st Mortgage, guaranteed	1,076,000	7	Feb. & Aug.	New York.	1900	60
Pemberton & Hights. (UC of NJ):						
1st Mortgage guaranteed	160,000	7	Jan. & July.	Philadelphia.	1889	105
Peninsular (Mich.) Railway:						
1st Mortgage gold (S. F.) 1st series	1,800,000	7*	May & Nov.	N.Y. or Lond.	1899	....
1st Mortgage gold (S. F.) 2d series	2,000,000	7*	" "	" "	1900	....
2d Mortgage	540,000	7	Feb. and Aug.	New York.	1881	....
Pennsylvania:						
1st Mort. (Harrisb'g to Pittsb'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	105½
General Mortgage	19,999,760	6	J. A. J. & O.	Philadelphia.	1910	110½
General Mortgage, registered.		6	" "	"	1910	110½
Consolidated Mortgage	29,250,000	6*	Jan. & July.	London.	1905	99½
State lien for $7,500,000, skg f'd	4,572,110	5	April & Oct.	Philadelphia.	'77-'90	....
Pennsylvania Coal:						
1st Mortgage	487,500	7	Feb. and Aug.	New York.	1881	....
Pennsylvania and Delaware:						
1st Mortgage	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	....
2d Mortgage	519,000	7	April & Oct.	"	1903	....
Pennsylvania & New York (L. V.):						
1st Mortgage guaranteed	1,500,000	7	June & Dec.	Philadelphia.	1896	113
1st Mortgage guaranteed	1,500,000	7	" "	"	1906	....
Peoria & Bureau Val (C. R. I. & P.)						
1st Mortgage guaranteed	600,000	8	Jan. & July.	New York.	1877	....
Peoria & Hannibal (C. B. & Q.):						
1st Mortgage, traffic guarantee	277,000	8	Jan. & July.	Boston.	1878	100½
Peoria, Pekin and Jacksonville:						
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1894	....
2d Mort. conv., and tax free	1,000,000	7	April & Oct.	" "	1900	....
Peoria and Rock Island:						
1st Mort. gold, conv. & tax free.	1,500,000	7*	Feb. & Aug.	N.Y. & Lond.	1900	....
2d Mortgage	150,000	10	Jan. & July.	New York.	1900	....
Perkiomen (Phila. and Rdg):						
1st Mortgage, guaranteed	619,000	6	April & Oct.	Philadelphia.	1897	75
Petersburg:						
1st Mortgage (instalments)	341,500	8	Jan. & July.	New York.	'79-'98	84½
2d Mortgage	500,000	8	" "	" "	1902	....
Philadelphia and Atl. City:						
Mortgage for $500,000	350,000	7	Jan. & July.	Philadelphia.	1907	....
Philadelphia and Baltimore Cent.:						
1st Mortgage (Penn. Div. 36¼ m.)	800,000	7	Jan. & July.	Philadelphia.	1879	....
1st Mortgage (Md. Div. 9½ m.)	360,000	6	" "	"	1891	....
2d Mortgage (Pa. & Md. 46 m.)	400,000	7	" "	"	1900	....
Philadelphia and Erie (Penn.):						
1st Mort. (Sunbury & Erie 40m)	1,000,000	7	Apr. and Oct.	Philadelphia.	1897	103
1st Mortgage	5,000,000	6	" "	"	1881	104
2d Mortgage	3,000,000	7	Jan. & July.	"	1888	104½
General Mort. for $20,000,000	7,662,000	6*	" "	Phil. or Lond.	1920	....
Philadelphia and Reading:						
Loan of 1868, debenture	1,134,300	6	Jan. & July.	Philadelphia.	1893	3½
Mort. Loans of 1843-44-48 & 49.	1,510,500	6	" "	"	1880	104½
Mortgage Loan of 1868	2,700,000	7	Apr. and Oct.	"	1893	109
Mortgage Loan of 1836 stg	182,400	5*	Jan. & July.	London.	1880	....
Mortgage Loan of 1843 stg	967,200	6*	" "	"	1880	....
Mortgage Loan of 1836 stg	134,408	7*	" "	"	1877	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	7,310,000	7	June & Dec.	Philadelphia.	1911	98
Consolidated Mortgage June 1, 1871. — Dollar registered	3,339,000	7	" "	"	1911	98
Consolidated Mortgage June 1, 1871. — Gold or stg coup.	6,999,000	6*	" "	Phil. or Lond.	1911	....
Consolidated Mortgage June 1, 1871. — Gold or stg reg.	983,000	6*	" "	"	1911	....
Consolidated Mortgage June 1, 1871. — Dollar coupon	305,000	6*	" "	Philadelphia.	1911	....
New deben. loan, conv	10,499,900	7	Jan. & July.	"	1893	40
New Improvement Mort. Loan.	9,364,000	6*	Apr. and Oct.	Phil. or Lond.	1897	....
Gen'l Mort. stg. S. F. ($60,000,000)	19,686,000	7*	Jan. & July.	" "	1908	....
Income Mortgage of 1876	1,803,000		June & Dec.	Philadelphia.	1896	44
Pittsburg, Titusville & Buffalo:						
1st mortgage	1,155,000	7	Feb. & Aug.	Philadelphia.	1896	93
Funding income	300,000	7	" "	" "	1896	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Philadelphia, Wilmington & Balt.:	$					
Mortgage Loan, convertible	262,000	6	Jan. & July.	Phila. & Bost.	1884	103½
Loan of 1867	1,000,000	6	April & Oct.	" "	1887	103
Loan of 1872	700,000	6	" "	" "	1892	106½
Loan of 1875	800,000	6	" "	" "	1900	106
Pickering Valley (Phila. & Rdg):						
1st Mortgage, guaranteed	331,300	7	April & Oct.	Philadelphia.	1900	88
Pittsburg, Cin. & St. Louis (Pa.):						
1st Mort. (Col. & Newark Div.)	775,000	7	Jan. & July.	Philadelphia.	1890	....
1st Mort. (Steub. & Ind.) conv.	3,000,000	6	Monthly.	New York.	1884	....
Consol. Mortgage for $10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	100
Consolidated 2d Mortgage	2,500,000	7	April & Oct.	"	1913	....
Pittsburg, Ft. Wayne & Chicago:						
1st Mortgage (Series A)	675,000	7	Jan. & July.	New York.	1912	121½
1st Mortgage (Series B)	675,000	7	Feb. & Aug.	" "	1912	....
1st Mortgage (Series C)	675,000	7	March & Sept.	" "	1912	....
1st Mortgage (Series D)	675,000	7	April & Oct.	" "	1912	....
1st Mortgage (Series E)	675,000	7	May & Nov.	" "	1912	....
1st Mortgage (Series F)	675,000	7	June & Dec.	" "	1912	....
2d Mortgage (Series G)	860,000	7	Jan. & July.	" "	1912	118½
2d Mortgage (Series H)	860,000	7	Feb. & Aug.	" "	1912	....
2d Mortgage (Series I)	860,000	7	March & Sept.	" "	1912	....
2d Mortgage (Series K)	860,000	7	April & Oct.	" "	1912	....
2d Mortgage (Series L)	860,000	7	May & Nov.	" "	1912	....
2d Mortgage (Series M)	860,000	7	June & Dec.	" "	1912	....
3d Mortgage	2,000,000	7	April & Oct.	"	1912	108
Construction bonds of Jan. 1, '70	100,000	7	Jan. & July.	New York.	1887	....
Equipment bonds	1,000,000	8	March & Sept.	"	1884	....
Pittsburg, Va. and Charleston:						
1st Mortgage	700,000	7	April & Oct.	New York.	1902	....
Pittsburg, Wash'gton & Baltimore:						
1st Mort. (Pittsb. & Conn'lsville)	4,000,000	7	Jan. & July.	Baltimore.	1898	101
2d Mort. do. (Balt. Loan)	5,000,000	6	May & Nov.	"	1902	....
1st Mort. (Turtle Cr. Div. 10½ m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	....
Real Estate Mortgage	100,000	6	.....	Baltimore.	1883	....
Plymouth, Kankakee & Pacific:						
1st Mortgage for $3,600,000	20,000 pm	7*	Jan. & July.	New York.	1901	....
Port Huron and Lake Michigan:						
1st Mortgage gold, for $1,800,000	1,800,000	7*	May & Nov.	New York.	1899	....
Portland & Ogdensb. (Me. & N. H.):						
1st Mort. (Maine Section) gold	800,000	6*	Jan. & July.	Boston.	1900	....
Consol. Mort. gold, for $3,300,000	149,000	6*	May & Nov.	"	1901	15
Portland and Ogdensburg (Vt.):						
1st Mortgage gold, for $2,300,000	1,200,000	6*	May & Nov.	N.Y. & Bost.	1891	46
Portland and Oxford Central:						
1st Mortgage of 1863	250,000	6	Jan. & July.	Portland.	1883	....
Portland and Rochester:						
1st Mort. (Portland Loan) skg f'd	700,000	6	Jan. & July.	Boston.	1887	....
1st Mortgage (equal lien)	100,000	7	April & Oct.	"	1887	....
2d Mort. (Portland Loan)	396,500	6	Mar. & Sept.		1891	....
Port Royal (S. C.):						
1st Mortgage gold, skg f'd	2,000,000	7*	May & Nov.	N.Y. & Lond.	1889	....
1st Mort. gold, guar. by Ga. R. R	500,000	7*	" "	" "	1889	....
Portsmouth, Gt. Falls & Conway:						
1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	75½
Poughkeepsie and Eastern:						
1st Mort. gold, conv. & tax free	644,500	7*	Jan. & July.	New York.	1910	....
2d Mortgage	78,000	7	" "	" "	....	....
Providence and Worcester:						
1st Mortgage	500,000	6	Jan. & July.	Providence.	1880	102½
Stoughton Branch bonds	1,000,000	6	" "	"	....	....
Quincy, Alton and St. Louis:						
1st Mortgage gold	1,000,000	7*	May & Nov.	Philadelphia.	1882	....
Quincy and Palmyra:						
1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	....
Quincy and Toledo (T., W. & W.):						
1st Mortgage, guaranteed	500,000	7	May & Nov.	New York.	1890	80
Quincy & Warsaw (C. B. & Q.):						
1st Mortgage, guaranteed	725,000	8	Jan. & July.	Boston.	1890	111½
Reading and Columbia (P. & R.):						
1st Mort., Coupon, guaranteed	650,000	7	March & Sept.	New York.	1882	95
2d Mort., Coupon, guaranteed	350,000	7	June & Dec.	Columbia.	1884	....
Rensselaer and Saratoga:						
2d Mortgage	300,000	7	Jan. & July.	Troy.	1880	....
3d Mortgage	150,000	7	" "	"	1887	....
1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1886	....
1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	" "	1890	....
1st Mortgage (Glenn's Falls)	125,000	7	Jan. & July.	" "	1894	....
Consol. Mort. for $2,000,000	1,768,500	7	May and Nov.	" "	1921	114½
New Gen'l Mort. for $6,000,000	1,092,000	6*	.....	" "	....	....
Richmond and Danville:						
Virginia State Loan, skg fund	600,000	6	Jan. & July.	Richmond.	1880	....
Virginia State guar. bonds	157,800	6	" "	"	1875	....
1st Mort. (Peidmont Branch)	500,000	8	.....	"	1883	....
1st Mort. (Northwestern, N.C.)	500,000	6.7	April & Oct.	N. Y. or Rich.	....	....
Consolidated Mortgage	1,766,000	6	May and Nov.	New York.	'75-'90	72½
Rich., Fredericksburg & Potomac:						
Sterling Loan	67,777	6*	Jan. & July.	London.	1875	....
Dollar Loan	175,423	7	" "	Richmond.	1875	....
Dollar Loan, Coupon	450,000	8	" "	"	1881	....
Dollar Loan	124,439	6	various.	"	1875	....
Richmond and Petersburg:						
1st Mortgage (Coupon)	175,000	8	Apr. and Oct.	Richmond.	'80-'88	....
New mortgage of 1875	31,000	7	May & Nov.	"	1915	....
Rockford, R. Island & St. Louis:						
1st Mortgage tax free	2,000,000	7*	Feb. & Aug.	N.Y. & Lond.	1915	....
Rome, Watertown & Ogdensb.:						
1st Mortgage, (W. & R.) Skg Fund	799,999	7	March & Sept.	New York	1890	93
2d Mortgage	460,000	7	Jan. & July.	" "	1907	....
General Mort. S. F.	1,050,500	7	June & Dec.	" "	1891	....
Consol. Mort. conv. till 1879	3,000,000	7	Apr. and Oct.	" "	1904	32
Rutland (Cent. Vt. & Vt. & Can.):						
Equipment Mortgage, tax free	500,000	7	May and Nov.	Boston.	1880	31
Equipment Mortgage	500,000	8	March & Sept.	"	1880	35
General Mort.	1,500,000	8	May and Nov.	"	1902	65

AMERICAN RAILROAD BOND LIST.

An Asterick (*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Saginaw Valley and St. Louis:	$					
1st Mortgage	346,000	8	May & Nov.	Saginaw.	1892	....
Saint Croix and Penobscot:						
1st Mort. (Cal. & Baring)	95,200	6	Jan. & July.	Calais, Me.	1879	....
2d Mort. (" ")	17,500	6	" "	"	1879	....
Calais Loan (Lewey's Island)	116,000	6	June & Dec.	"	1876	....
St. Joseph & Denver City:						
1st Mort. (E. D.) gold tax free	1,500,000	8*	Feb. & Aug.	N. Y. & Lond.	1899	....
1st M.(W.D)land grant, g'd tax fr	5,500,000	8*	" "	" "	1900	....
St. Joseph and St. Louis:						
1st Mortgage	1,000,000	6	May & Nov.	New York	1903	....
St. Louis, Alton and Terre Haute:						
1st Mortgage skg f'd. (Series A)	1,100,000	7	Jan. & July.	New York.	1894	....
1st Mortgage skg f'd. (Series B)	1,100,000	7	April & Oct.	" "	1894	110
2d Mortgage preferred (Series C)	1,400,000	7	Feb. & Aug.	" "	1894	86
2d Mortgage preferred (Series D)	1,400,000	7	May & Nov.	" "	1894	...
2d Mortgage Income (Series E)	1,700,000	7	" "	" "	1884	45½
Equipment Mortgage	300,000	10	March & Sept.	" "	1894	....
St. Louis, Iron Mt. and Southern:						
1st Mort. (St. Louis & Iron Mt.)	4,000,000	7	Feb. & Aug.	New York.	1892	109½
2d Mort. (" ")	6,000,000	7*	May & Nov.	" "	1897	55½
1st Mort. L.G. (Arkansas Br'h)	2,500,000	7*	June & Dec.	" "	1897	....
1st Mort. (Cairo, Ark. & Tex.)	1,500 000	7*	" "	" "	1897	....
Consolidated Mortgage	1,500,000	7	.....	" "	1899	....
St. Louis, Jacksonville & Chicago:						
1st Mortgage	2,929,000	7	April & Oct.	New York.	1894	....
2d Mortgage	548,000	7	Jan. & July.	" "	1898	....
St. Louis, Kansas City & Northn:						
1st Mortgage (North Missouri)	6,000,000	7	Jan. & July.	New York.	1895	101½
Real estate & 2d M. for $3,000,000	993,000	7	March & Sept.	" "	1895	89½
St. Louis, Lawrence and Denver:						
1st Mort. guar. by Atl. and Pac.	1,020,000	6*	Jan. & July.	New York.	1901	....
St. Louis and South Eastern:						
1st Mort. gold skg fund conv	2,207,000	7	May & Nov.	New York.	1894	....
1st M.(Evans.D.)gold skg f'd,con	1,000,000	7	" "	" "	1896	....
1st Mort. (Evans., Hen.&Nash.)	1,000,000	7	Jan. & July.	" "	1897	....
Consol. Mort. Skg. Fund	2,000,000	7	Feb. & Aug.	" "	1902	....
St. Louis, Van.& T. H.(T.H.&I.):						
1st Mortgage, guaranteed	1,899,000	7	Jan. & July.	New York.	1897	....
2d Mortgage, (A.) guaranteed	1,600,000	7	May & Nov.	" "	1898	....
2d Mortgage (B.) convertible	1,000,000	7	" "	" "	1898	....
St. Louis and San Francisco:						
2d Mortgage A for $500,000	319,840	6*	May & Nov.	New York.	1906	52
2d Mort. B. & C for $5,200,000	4,959,142	2*	" "	"	1906	34
St. Paul and Pacific 1st Division:						
1st Mort. (St.P.to St.Anth.)10m.	120,000	8	March & Sept.	New York.	1892	....
1st M. (St. Paul to Watab) 80m.	366,000	7	Jan. & July.	" "	1892	....
2d Mort. (do.) & 1st land gr.	1,145,750	7	June & Dec.	" "	1892	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7*	May & Nov.	London.	....	....
2d M. (do.) R. R. & Lands.	8,500,000	7*	" "	"	....	....
General Mortgage for $15,000,000	.....	7*	.....	"	....	....
St. Paul, Stillwater & Taylor's F.:						
1st Mortgage	450,000	8	Jan. & July.	New York.	1901	....
Salem (West Jersey):						
1st Mortgage guar	100,000	6	Jan. & July.	Philadelphia.	1878	....
Salem and Lowell (B. & L.):						
1st Mortgage	226,900	6	Feb. & Aug.	Boston.	1878	80
Sand., Mansfield & Newark(B&O.)						
1st Mortgage guaranteed	2,301,000	7	Jan. & July.	New York.	1900	91
Saratoga & Whitehall (R. & S.):						
1st Mortgage, guaranteed	400,000	7	March & Sept.	New York.	1886	....
Savannah, Albany& Gulf (A &G):						
Sectional Mort	310,000	7	Jan. & July.	New York.	Var.	....
Savannah and Charleston:						
1st Mortgage (Sav.& Char.)	500,000	7	Jan. & July.	New York.	1889	....
State guaranteed (C.& S.)bonds.	505,000	6	March & Sept.	Charleston.	1877	....
Funded Interest bonds, guar.	111,800	7	" "	New York.	1889	....
Savannah, Griffin & North Ala.:						
1st Mortgage for $500,000 guar.	152,000	7	Jan. & July.	Macon.	1891	....
Savannah and Memphis:						
1st Mort., gold, endor. by State.	16,000pm	8*	May and Nov.	New York.	1890	....
Schenectady & Susq.(D.&H.Can.):						
1st Mortgage gold, tax free	400,000	7*	Jan. & July.	New York.	1900	....
Schoolcraft & Three R. (LS&MS):						
1st Mortgage	100,000	8	Jan. & July.	New York.	1887	....
Seaboard and Roanoke:						
1st Mortgage	210,000	7	Jan. & July.	New York.	1880	....
Selma and Gulf:						
1st Mort. (guar. by Ala.)	1,888,000	8	April & Oct.	New York.	1890	....
Selma, Marion and Memphis:						
1st Mort. guar. by Ala.	16,000pm	8	March & Sept.	New York.	1889	....
Selma, Rome and Dalton:						
1st Mortgage, tax free	3,000,000	7	April & Oct.	New York.	1887	...
2d Mortgage	4,000,000	7	Jan. & July.	" "	1891	....
Equipment Mortgage	230,000	10	" "	" "	1881	....
Shamokin Valley & Pottsv.(N.C.):						
1st Mortgage, on road and lands.	2,000,000	7*	Jan. & July.	Philadelphia.	1901	100
Sheboygan and Fond du Lac:						
1st Mortgage	729,000	7	June & Dec.	New York.	1884	....
1st Mortgage extension	694,000	8	April & Oct.	" "	1896	....
Shenango and Allegheny:						
1st Mortgage for $1,000,000	795,000	7	April & Oct.	New York.	1880	....
Shenango Valley (Ct.).						
1st Mortgage	400,000	7	April & Oct.	New York.	1891	....
2d Mortgage	200,000	7	Jan. & July.	" "	1902	....
Shore Line (N. Y.,N. H. & Hart.):						
1st Mortgage construction	200,000	7	March & Sept.	Boston.	1880	....
Sioux City and St. Paul:						
1st Mortgage	1,240,000	8	May and Nov.	New York.	1901	....
Land Grant Mortgage gold	500,000	7*	" "	" "	1901	....
2d Mortgage	450,000	8	.....	.....	....	....
Equipment bonds	165,000	10	.....	.....	....	....
Sioux City and Pacific:						
1st Mortgage gold	1,629,000	6*	Jan. & July.	New York.	1898	44½
Mort. (Gov. Subsidy)	1,627,200	6	" "	U.S.Treasury.	1898	....

Description of Bonds.	Amount.	Rate.	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
South Carolina:	$					
1st Mortgage Sterling	1,482,667	5*	Jan. & July.	London.	'82-'88	....
1st Mortgage (L.) currency	1,051,500	7	" "	New York.	'78-'88	....
2d Mort. for $3,000,000	1,206,500	7	April & Oct.	" "	1902	....
Domestic (I) Bonds	1,054,500	7	April & Oct.	Charleston.	1891	....
Domestic (K) Bonds	63,500	6	Jan & July.	"	'80-'92	....
South Georgia and Florida:						
1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
2d Mort. " " "	200,000	7	" "	" "	1889	....
South Mountain Iron(Cumb.Val):						
1st Mortgage guaranteed	200,000	6	June & Dec.	Philadelphia.	1888	....
2d Mortgage for $200,000	177,500	7	March & Sept.	"	1884	....
South and North Alabama:						
1st Mort., endor. by Ala., gold	391,000	8*	Jan. & July.	New York.	1890	....
Sterling Mort., guar. by L. & N.	£1,638,000	6*	May & Nov.	London.	....	....
South Pacific (St. Louis & San F.):						
1st Mortgage gold, assumed	7,194,500	6*	Jan. & July.	New York.	1888	91½
South Shore (Mass.):						
1st Mortgage, sinking fund	150,000	6	April & Oct.	Boston.	'80-'81	102
South Side, Va. (A., M. and O.):						
1st preferred bonds	675,000	8	Jan. & July.	New York.	'84-'90	102
2d preferred bonds	621,000	6	" "	" "	'84-'90	77
3d preferred bonds	452,800	6	" "	" "	'84-'90	65½
Southern Central (N.Y.):						
1st Mortgage, skg fund conv	1,500,000	7	Feb. & Aug.	New York.	1899	....
2d Mortgage	600,000	7*	March & Sept.	"	1882	108
Southern Iowa and Cedar Rapids:						
1st Mortgage gold	1,500,000	7*	May & Nov.	New York.	1900	....
Southern of L. I.:						
1st Mortgage (South Side R. R.)	750,000	7	March & Sept.	New York.	1887	80
2d Mort., Sink. Fund	1,500,000	7	May & Nov.	"	1900	20½
Southern Minnesota:						
1st Mortgage land grant tax free	3,340,000	8	Apl. & Oct.	New York.	'78-'88	....
2d Mortgage, land grant	1,252,000	7	Jan. & July.	"	1890	....
Southern (Cal.) Pacific:						
1st Mortgage gold for $28,000,000	11,000,000	6*	April & Oct.	New York.	....	95
Southern Pennsylvania:						
1st Mortgage gold	625,000	7*	March & Sept.	Philadelphia.	1900	....
2d Mortgage gold	88,000	7*	" "	"	1880	....
South Western (Cen. of Ga):						
Plain Bonds, various conv	391,000	7	various.	Macon.	'72-'86	....
1st Mortgage (Muscogee) conv	300,000	7	"	"	'72-'76	....
Spartanburg and Union:						
1st Mortgage, end. by S. Car	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mortgage not endorsed	198,370	7	" "	"	1879	....
Springfield, Athol & Northeastern:						
1st Mortgage	416,000	7	Jan. & July.	Boston.	'83-'91	....
Springfield & Illinois S. Eastern:						
1st Mortgage gold, tax free	3,400,000	7*	Feb. & Aug.	New York.	1899	....
2d Mortgage gold, tax free	446,000	7*	April & Oct.	"	1900	....
Springfield and Northwestern:						
1st Mortgage gold, skg fund	500,000	7*	Feb. & Aug.	New York.	1901	....
Staten Island:						
1st Mortgage	200,000	7	Jan. & July.	New York.	1886	55
Stanstead, Shefford and Chambly:						
1st Mort., Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	35
Sullivan (Central Verm.):						
2d Mortgage	250,000	6	Feb. & Aug.	Boston.	1881	....
Sullivan and Erie:						
1st Mortgage, skg fund	1,000,000	7	May & Nov.	New York.	1886	....
Summit Branch:						
1st Mortgage	800,000	7	Jan. & July.	N.Y., Bost. Ph.	1904	95
Sunbury and Lewiston:						
1st Mortgage gold	1,200,000	7*	April & Oct.	Philadelphia.	1890	....
Income Mort. gold	200,000	6*	" "	"	1891	....
Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage	1,000,000	7	.....	New York.	....	....
Syracuse, Bing. & N.Y. (DL&W):						
1st Consol. Mortgage	1,750,000	7	April & Oct.	New York.	1906	....
2d Mortgage (now 1st)	270,000	7	June & Dec.	"	1887	101½
Syracuse and Chenango Valley:						
1st Mort. gold, for $500,000	500,000	7*	Feb. and Aug.	New York.	1891	....
Tebo and Neosho (M. K. & T.):						
1st Mortgage gold, skg fund	1,163,000	7*	June & Dec.	New York.	1903	....
Terre Haute & Indianapolis:						
1st Mortgage	800,000	7	April & Oct.	New York.	1879	....
Bonds of 1873 for $1,600,000	516,000	7	" "	"	1894	....
Texas and Pacific:						
1st Mortgage, 8,000 per mile	3,552,000	6*	Mar. & Sept.	N.Y., Ph. Lon.	1905	93
Consolidated Mortgage	7,548,000	6*	June & Dec.	" "	1905	....
Income and Land Grant	7,706,226	7	July.	N. Y. & Phil.	1915	17
Toledo, Can. Southern & Detroit:						
1st Mortgage	1,500,000	7*	Jan. and July.	.....	1906	50½
Toledo, Peoria and Warsaw:						
1st Mortgage (Eastern Div.)	1,600,000	7	June & Dec.	New York.	1894	96
1st Mortgage (Western Div.)	1,800,000	7	Feb. and Aug.	" "	1896	95
2d Mort.conv.(")	1,300,000	7	April & Oct.	" "	1886	25
Equipment Mort. sinking fund	94,000	8	Jan. & July.	" "	1879	....
Consol. Mort. for $6,200,000	1,500,000	7	May & Nov.	" "	1910	25
1st Mortgage (Burl. Branch)	250,000	7	June & Dec.	" "	1901	....
Toledo, Wabash and Western:						
1st Mort. (Toledo and Illinois)	900,000	7	Feb. and Aug.	New York.	1890	107½
1st Mort. (L.Erie, Wab. & St.L.)	2,500,000	7	" "	" "	1890	107½
1st Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1888	106
1st Mort. (Quincy and Toledo)	500,000	7	May & Nov.	" "	1890	80
1st Mort. (Ills. & South'n Iowa)	300,000	7	Feb. and Aug.	" "	1882	90½
1st Mort. (Decatr. & East St. L.)	2,700,000	7	F. M. A. & N.	" "	1889	89½
2d Mort. (Toledo and Wabash)	1,000,000	7	May and Nov.	" "	1878	79½
2d Mort. (Wabash & Western)	1,500,000	7	" "	" "	1878	79½
2d Mort. (Gt. West. Rwy of '59)	2,500,000	7	" "	" "	1893	79½
Equipment (Toledo & Wabash)	600,000	7	" "	" "	1883	8
Consol. S. F. 1st Mortgage	2,610,000	7	F. M. A. & N.	" "	1907	60
Consol. 2d mort. gold	2,186,000	7*	Feb. and Aug.	" "	1893	....
Traverse City (Gr. Rap. and Ind.):						
1st Mortgage	250,000	7	Feb. and Aug.	New York.	1902	....

AMERICAN RAILROAD BOND LIST.

The Letter (a) affixed to Rate of Interest Signifies "Payable in GOLD."

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Troy & Bennington (T. & B.):	$					
1st Mortgage skg fund, guar....	89,700	7	Jan & July.	Troy.	1878	....
Troy and Boston.						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....
2d Mortgage.....	300,000	7	April & Oct.	" "	1885	....
3d Mortgage.....	650,000	7	May and Nov.	" "	1875	....
Convertible Bonds.....	648,000	7	" "	" "	1882	....
Troy, Salem & Rutland(R.& Sar.):						
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....
Troy Union (and Depot):						
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....
Tuckerton:						
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....
Union Pacific:						
1st Mortgage gold, tax free.....	27,231,000	6a	Jan. & July.	N. Y. & Bost.	'96-'99	108¾
1st Mort. Land Grant	7,145,000	7	Apr. and Oct.	" "	1887	103¾
2d Mortgage (Gov. subsidy).....	27,236,512	6	Jan. & July.	U.S.Treasury.	'96-'99	....
3d Mortgage Sinking Fund.....	14,045,000	8	March & Sept.	New York.	1894	109
Omaha Bridge Bonds Sterling..	2,225,000	8a	Apr. and Oct.	London.	1896	....
Union Pacific (Central Div.):						
1st Mortgage gold, tax free.....	1,600,000	6a	May and Nov.	New York.	1895	....
2d Mortgage (Gov. subsidy).....	1,600,000	6	Jan. & July.	U.S.Treasury.	'96-7-8	....
Union Pacific, S. Br. (M.K.& T.):						
1st Mortgage gold, skg fund.....	3,220,000	6a	Jan. & July.	New York.	1890	....
Union & Titusville(P., T. & Buff.)						
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	37
United N. J. R. R. & Canal Cos.:						
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	108
Sterling Loan £369,200 (U. Co's)	1,846,000	5a	" "	London.	1894	....
Sterling Loan £360,000 (")	1,800,000	6a	" "	"	1894	....
Loan of 1894 Sk. Fund (")	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....
Loan of 1883 (United Compa's)	154,000	6	Feb. and Aug.	"	1883	96
Bond to State of N. Jer.(U.Co's)	500,000	7	(Due 90 days	after demand.)		....
Sterl'g S.F. £262,000 (C. & Am.	1,310,000	6a	Feb. and Aug.	London.	1880	....
Loan of 1883(Camden& Amb'y)	1,700,000	6	" "	Philadelphia.	1883	105¾
Loan of 1889(" ")	866,000	6	June & Dec.	Princeton.	1889	103¾
Mortg. Loan (" ")	5,000,000	6	May and Nov.	Philadelphia.	1889	109
Loan of '78 (N.J. R.R. &T. Co.)	450,000	6	Feb. and Aug.	New York.	1878	....
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over Due.)		....
Utah Central:						
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....
Utah Southern:						
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....
Utica and Black River:						
1st Mortgage.....	200,000	7	Jan. & July.	N. Y.& Utica.	1878	....
Bonds of 1871 (2d issue).....	575,000	7	" "	" "	1891	....
Utica, Ithaca and Elmira:						
1st Mortgage, Sterling	1,500,000	7.3	Jan. & July.	London.	1902	....
Vermont Cent.—See Central Vt.						
Vermont and Massachusetts:						
1st Mortgage sinking fund.....	550,000	6	Jan. and July.	Boston.	1883	104¼
Convertible bonds, tax free.....	200,000	7	" "	"	1879	104¼
Convertible bonds.....	150,000	7	" "	"	1885	107
Vicksburg and Meridian:						
General Mortgage — 1st series (red).....	717,500	7	Jan. and July.	Philadelphia.	1890	....
General Mortgage — 2d series (blue).....	850,000	7	" "	"	1890	....
General Mortgage — 3d series (black).....	138,000	7	" "	"	1890	....
General Mortgage — 4th series (not end.)..	1,141,700	7	Apr. and Oct.	"	1890	....
Special Loan 1871.....	213,000	8	Jan.and July.	"	1880	....
Vineland:						
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	...
Virginia & Tennessee(A.M.& O.):						
1st Mortgage.....	5,000	6	Jan. and July.	N.Y.&Lynch.	1873	....
3d Mortgage	990,000	6	" "	" "	1884	88¼
5th Mortgage.....	969,000	8	March & Sept.	" "	1900	100
Registered Certificates.....	84,191	8	Jan. and July.	" "	1875	....
Funded Interest	226,900	8	" "	" "	1880	....
Wallkill Valley (Erie):						
1st Mortgage gold, tax free.....	810,500	7a	Apr. and Oct.	New York	1901	....
Warren (D. L.& W.):						
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....
2d Mortgage, guaranteed.....	750,000	7	May and Nov.	" "	1900	106
Warren & Franklin(P.,T. &B.):						
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	80
Warwick Valley (Erie):						
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1880	....
Wasatch and Jordan Valley:						
1st Mortgage.....	150,000	9a	May and Nov.	New York.	1893	....
Wash'gton City,Va. Mid. & Gt.So.:						
1st Mort. (O., Alex. &Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	47
2d Mort. (" ")	350,000	7	" "	"	1891	....
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	85
2d Mort. (" ")	1,200,000	6	Jan. and July.	"	1875	72¾
3d Mort. (" ")	600,000	8	May and Nov.	"	1873	87
4th Mort. (" ")	700,000	8	March & Sept.	"	1880	15
Funded Coupons (do.)	722,664	...	.....	"	....	....
1st Mort. (Lynchb'g & Danville)	521,000	...	Apr. and Oct.	"	1896	....
Virginia State Loan.....	249,962	7	Jan. and July.	"	'92-'93	....
Washington and Ohio:						
1st Mort. (Alex., Lou. & Ham.)	47,000	7	May and Nov.	New York.	1898	....
1st Mortgage for $9,000,000.....	255,500	7a	Apr. and Oct	" "	1901	35
Westchester and Philadelphia:						
General Mortgage, tax free.....	1,100,000	7	Apr. and Oct.	Philadelphia.	1891	113¼
Western North Carolina:						
1st Mortgage.....	850,000	8	Jan. and July.	.....	1890	....
Western of Alabama.						
1st Mortgage (Western R.R.)...	600,000	8	Apr. and Oct.	New York.	1888	....
1st Mortgage(M.& W.Point R.R.	750,000	8	" "	" "	1881	....
2d Mortgage (consols guar.).....	1,158,000	8	" "	" "	1900	....
Income Mortgage.....	602,900	8	Various.	" "	Var.	....
Western Union Telegraph:						
1st Mortgage.....	.....	7	May and Nov.	New York.	1875	....
Real Estate Bonds, Sink. Fund.	1,373,000	7a	" "	"	1902	....
Bonds (S. F.) Conv. till May '85	3,920,000	7	" "	"	1900	110
Sterling Bonds, Sinking Fund..	981,334	6a	March & Sept.	London	1900	....

Description of Bonds.	Amount.	Rate	Interest Payable. When.	Interest Payable. Where.	Due.	Price.
Western Maryland:	$					
1st Mortgage, unendorsed.....	400,000	6	Jan. and July.	Baltimore.	1890	100
1st Mort. endor. by Balt.....	200,000	6	" "	"	1890	108
2d Mort. " "	300,000	6	" "	"	1890	108
2d Mort. endor. by Wash. Co...	300,000	6	" "	"	1890	104
2d Mortgage preferred.....	600,000	6	" "	"	1895	69
3d Mortgage endor. by Balt.....	875,000	6	" "	"	1900	110
4th Mortgage.....	1,000,000	6	" "	"	1900	....
Western Pacific (Cen. Pac.):						
1st Mort., assumed.....	2,735,000	6a	Jan. and July.	New York.	1899	105¾
Western Pennsylvania (Penn.):						
1st Mortgage.....	800,000	6	Apr. and Oct.	Philadelphia.	1893	82¼
1st Mortgage (Pittsbg. Branch).	1,000,000	6	Jan. and July.	"	1896	....
General Mortgage.....	1,200,000	7	.....	"	....	....
Western Union (Chi.,M. & St. P.):						
1st Mortgage for $5,000,000	3,500,000	7	Jan. and July.	New York.	1898	....
West Jersey:						
Debenture bonds guar. by C.&A.	400,000	6	March & Sept.	Camden.	1883	80
1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	105
1st Mortgage (Salem) guar.....	100,000	6	" "	Philadelphia.	1878	....
1st Mort. (Swedesboro') guar...	200,000	6	June & Dec.	Camden.	....	....
2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	....	96
Consolidated Mortgage.....	1,000,000	7	" "	"	1890	105
West Wisconsin:						
1st Mort. land gr., gold skg fund	3,900,000	7a	Jan. and July.	N.Y. or Lond.	1887	....
1st Mort. (Southern Extension).	640,000	7a	" "	" "	1902	....
White Water Valley:						
1st Mortgage.....	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	10
Wico Mico and Pocomoke:						
1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....
Williamston and Tarboro':						
1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....
Wilmington, Colum. & Augusta:						
1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	29
Wilmington and Reading:						
1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	43
2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10
Wilmington and Weldon:						
Sterling Bonds.....	648,700	6a	Jan. and July.	London.	1881	....
Sterling Bonds.....	221,400	7a	May and Nov.	"	1886	....
Sinking Fund gold, Bonds.....	749,000	7a	Jan. and July.	New York.	1896	90
Wilmington and Western (Del.):						
1st Mortgage.....	500,000	7.3	J. A. J. & O.	Phil. & Wilm.	1892	....
Winona & St. Peter (C. & N. W.):						
1st Mortgage $20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	104
2d Mortgage $12,000 p. m.....	1,650,000	7	May and Nov.	" "	1907	94
Extension mortgage bonds.....	4,375,000	7a	June & Dec.	" "	1916	....
Wisconsin Central:						
1st M. L. G.,gold S. F.$25,000pm	4,618,000	7a	Jan. and July.	Boston.	1901	15
Worcester (Md.):						
1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....
Worcester and Nashua:						
Plain Bonds	125,000	7	Jan. and July.	Boston.	1881	....
Plain Bonds	185,300	6	Various.	"	'81-'87	....
Plain Bonds.....	250 000	7	Apr. and Oct.	"	1893	107
Plain Bonds.....	400,000	7	Feb. and Aug.	"	1895	....
CANAL BONDS.						
Chesapeake and Delaware:						
1st Mortgage sinking fund.....	1,998,750	6	Jan. and July.	Philadelphia.	1886	70
Chesapeake and Ohio:						
Sterling Loan guaranteed.....	4,375,000	5a	J. A. J. & O.	London.	1890	....
Preferred Bonds (next lien)	1,699,500	6	Jan. and July.	Baltimore.	1885	70
Delaware Division (L.C. & N.):						
1st Mortgage, guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1893	98
Delaware and Hudson:						
1st Mort. { 2d series, July 1, 1869 reg. { 3d series, Jan. 1, 1871	3,500,000 / 5,000,000	7	Jan. and July.	New York.	1884 / 1891	97 / 97
Coupon bonds of 1874.....	3,000,000	7	Apr. and Oct.	" "	1894	94¼
Registered bonds of 1874.....	2,000,000	7	" "	" "	1894	....
Lehigh Coal and Navigation:						
Loan of 1877, Debentures.....	762,779	6	June & Dec.	Philadelphia.	1877	....
Convertible Debentures.....	41,550	6	" "	"	1882	....
Convertible Loan, gold	771,000	6a	March & Sept.	"	1894	96
1st Mortgage, registered	5,381,963	6	J. A. J. & O.	"	1884	102¼
1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	105
Mortgage (equip.) Loan, gold...	4,658,500	6a	June & Dec.	"	1897	90¼
Consolidated Mortgage.....	1,115,000	7	" "	"	1911	55
Greenwood Mortgage Loan.....	717,000	7	Feb. and Aug.	"	1892	....
Greenwood Mortgage Loan.....	140,000	6	Apr. and Oct.	"	1877	....
Monongahela Navigation:						
1st Mortgage.....	103,000	6	Jan. and July.	New York.	1887	....
Morris (and Banking):						
1st Mortgage.....	500,000	6	Apr. and Oct.	Philadelphia.	1876	99
Boat Loan, sinking fund.....	236,965	7	Apr. and Oct.	"	1899	100¼
Preferred Stock Dividend Scrip.	108,164	7	Jan. and July.	"	1887	....
Pennsylvania:						
1st Mortgage skg fund guar.....	2,805,000	6	Jan. and July.	Philadelphia.	1910	65¼
1st Mortgage (Wy. Val. Can.)..	600,000	6	" "	"	1879	....
Schuylkill Navigation(Ph.& Rdg:						
1st Mortgage.....	1,714,390	6	March & Sept.	Philadelphia.	'72-'97	86¼
2d Mortgage.....	3,990,392	6	Jan. and July.	"	'82-'97	45
Improvement bonds.....	260,000	6	May and Nov.	"	1530	....
Boat and Car Loan	756,650	6	" "	"	1913	....
Boat and Car Loan	621,600	7	" "	"	1915	61
Coupon Bonds.....	1,200,000	6	Jan. and July.		1895	66
Susquehanna and Tide Water:						
2d Mortgage (Maryland Loan)..	1,000,000	6	Jan. and July.	Phila. & Balt.	1885	....
3d Mortgage (Susqueh. Canal)	1,311,000	6	" "	" "	1878	26
Pref. Int. B'ds (" ")	324,810	6	" "	" "	1894	....
Union:						
1st Mortgage.....	3,000,000	6	May and Nov.	Philadelphia	1882	....
West Branch & Susque. (Penn.):						
1st Mortgage.....	450,000	6	Jan. and July	Philadelphia	1918	
2d Mortgage.....	298,000	6	"	"	1918	

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

A figure (1) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "*."

Years ending	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c
Sept. 30, 1876	60.0	—	2.8	125.0	3	4	3	55	Adirondack.....New York	3,113,515	*	.....	.....	3,763,000	640,000	1,971,735	—	60.0	67,454	28,006	20,965	73,713	4,271	—	100	....
Dec. 31, 1876	81.0	—	3.5	—	14	6	3	109	Alabama Central.....Alabama	3,600,000	*	.....	.....	2,000,000	1,600,000	512,000	—	92.8	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	296.0	—	14.8	—	19	13	5	230	Alabama and Chattanooga.Ala. Miss. &c.	10,500,000	*	.....	.....	2,700,000	7,893,000	.....	—	296.0	.....	.....	.....	.....	.....	—	100	....
Sept. 30, 1877	142.2	24.7	36.8	—	45	25	14	1,720	Albany and Susq.(D. & H.)..New York.	9,697,776	*	.....	.....	3,500,000	6,045,000	.....	—	177.2	.....	304,901	779,693	1,161,126	d261,617	7	100	73½
Oct. 31, 1876	132.0	128.5	77.8	—	74	31	10	2,008	Allegheny Valley.....Pennsylvania.	21,567,168	2,395,863	5,970,990	.....	2,166,500	23,138,400	2,462,616	—	260.5	1,455,012	791,169	2,202,321	2,488,254	1,085,096	—	50	....
Nov. 30, 1876	4.5	—	0.3	31.3	—	—	—	—	Allentown (P. & R.).....Penn.	1,084,202	.....	.....	.....	568,884	.....	727,429	—	4.5	.....	.....	.....	2,348	945	—	50	....
Dec. 31, 1876	48.0	—	3.0	102.0	3	2	1	28	Arkansas Central (3 ft. 6 in.)..Arkansas.	3,920,000	*	.....	.....	2,500,000	1,420,000	.....	—	48.0	72,500	.....	.....	35,918	.....	—	100	....
Dec. 31, 1876	62.6	—	6.2	—	—	—	—	—	Ashtab Youngst'wn&Pitts. (Pa.)...Ohio.	3,748,689	.....	3,042	.....	1,617,582	1,900,000	212,737	—	62.6	242,577	86,898	337,842	226,941	67,643	—	100	....
Dec. 31, 1876	148.9	—	9.7	—	10	6	3	260	Atchison and Nebraska.....Kan. & Neb.	2,960,088	*	200,776	1,663,961	.....	3,750,000	1,077,774	—	148.9	309,496	40,884	136,647	410,225	93,166	—	.....	12½
Dec. 31, 1876	470.1	—	28.5	—	41	22	7	1,004	Atchison, Topeka & Santa Fe.....Kansas.	22,215,612	1,224,160	349,535	142,744	8,615,000	14,530,210	973,317	113,823	711.6	1,733,596	153,727	325,629	2,486,583	1,311,094	—	100	83
Oct. 31, 1876	265.8	—	13.3	—	16	7	9	79	Atlanta & Char. Air Line *..Ga. N.C. & S.C.	5,950,000	*	.....	.....	1,700,000	4,250,000	.....	—	265.8	.....	.....	.....	.....	.....	—	100	....
June 30, 1877	80.7	—	4.0	—	21	5	5	164	Atlanta and West Point.....Georgia.	1,194,061	*	13,286	73,232	1,232,200	83,000	5,464	99,906	87.2	.....	36,293	75,084	311,159	106,960	8	100	....
Sept. 30, 1876	387.5	35.3	159.3	—	170	45	25	2,595	Atlantic and Great West..N.Y. Penn. & O.	71,476,754	9,946,863	.....	.....	34,675,804	68,994,311	6,475,126	—	562.7	4,112,594	918,668	2,597,196	3,672,386	717,974	—	100	....
Dec. 31 1876	237.0	113.0	18.0	—	26	19	8	438	Atlantic and Gulf *.. Georgia & Florida.	7,363,886	*	18,830	209,607	4,476,677	3,566,500	371,761	—	350.0	651,587	86,913	.....	959,378	352,913	—	100	....
Sept. 30, 1876	405.0	20.0	30.0	—	87	35	17	1,021	Atlantic, Mississippi and Ohio*.. Virginia.	19,396,206	*	6,271,130	849,914	7,121,900	16,530,030	746,818	2,427,360	428.0	1,366,697	318,757	328,016	1,742,251	540,539	—	100	....
Dec. 31, 1876	149.5	5.5	28.0	—	49	44	—	—	Atlantic and St. Lawrence Me., N.H. & Vt.	5,484,000	*	.....	.....	5,000,000	3,484,000	.....	—	155.0	880,133	169,263	458,193	983,449	d242,601	6	100	....
Nov. 30, 1876	53.0	—	5.6	—	—	—	—	—	Augusta and Savannah (C. of Ga.).....Ga.	1,092,200	.....	.....	.....	733,700	.....	.....	—	53.0	.....	.....	.....	.....	73,000	10	100	....
Dec. 31, 1876	9.6	—	0.2	—	—	—	—	—	Bachman Valley (H. J., H. and G.).Penn.	112,412	.....	.....	.....	66,792	45,000	.....	—	9.0	6,192	2,569	8,614	3,674	1,349	3	50	....
Dec. 31, 1876	51.1	2.5	4.5	—	—	—	—	—	Bald Eagle Valley.....Pennsylvania.	1,050,000	.....	10,000	.....	550,000	416,900	.....	—	53.6	.....	.....	.....	169,880	67,952	8	50	....
Sept. 30, 1876	379.6	81.7	106.0	—	520	253	54	11,582	Baltimore and Ohio *.....Md. & W. Va.	29,352,143	12,106,658	41,388,065	5,064,436	17,735,047	31,080,980	3,072,339	36,022,366	1,466.5	5,892,087	.....	.....	9,632,361	4,220,725	10	100	88
Sept. 30, 1876	30.0	—	35.3	—	—	—	—	—	Washington Branch *.....Maryland.	1,650,000	.....	.....	654,890	1,650,000	20,000	.....	634,890	30.8	721,811	.....	.....	367,149	261,315	—	100	125
Sept. 30, 1876	103.5	—	14.5	—	—	—	—	—	Parkersburg Branch.....W. Virginia.	3,325,514	.....	.....	.....	5,880,685	140,000	2,504,829	—	103.5	.....	.....	.....	677,962	35,506	—	100	30
Sept. 30, 1876	271.2	—	32.6	—	—	—	—	—	Baltimore, Pittsb. & Chic.(B&O)O., I.&Ill.	8,854,271	.....	.....	.....	.....	.....	6,854,271	—	271.2	.....	.....	.....	1,231,786	166,703	—	—	....
Dec. 31, 1876	73.1	17.1	15.4	—	26	45	10	266	Baltimore and Potomac.....Maryland.	8,308,429	696,010	937,008	99,137	3,533,250	6,264,000	214,334	—	90.2	569,678	133,682	223,079	722,486	119,735	—	100	....
Dec. 31, 1876	30.3	—	4.1	—	—	—	—	—	Baltimore Short Line (Mar. & Cinc.) Ohio.	1,996,681	.....	.....	.....	1,101,400	750,000	90,368	—	30.3	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	62.5	—	1.0	—	4	2	2	61	Bangor and Piscataquis (Me. Cent.)..Me.	1,371,708	.....	.....	.....	856,000	925,000	90,708	—	62.5	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.2	—	6.6	—	5	2	1	369	Barclay (Towanda Coal Co.).....Pa.	622,600	.....	.....	.....	1,000,000	15,500	.....	—	16.2	60,350	13,223	392,006	55,012	35,000	3	50	....
Sept. 30, 1876	9.4	—	1.0	—	2	3	1	4	Bath and Hammondsport.....N. Y.	115,369	18,097	.....	.....	75,250	38,000	9,000	—	9.4	19,144	20,664	2,910	11,218	2,852	—	100	....
Dec. 31, 1876	39.0	10.5	4.8	—	—	—	—	—	Bedford and Bridgeport (H. & B. T.).Pa.	1,419,003	.....	.....	.....	352,227	1,000,000	302,723	—	49.5	.....	.....	.....	77,218	df. 1,076	—	50	....
Dec. 31, 1876	33.5	—	—	—	—	—	—	—	Belfast and Moosehead Lake (Me. C.).Me.	900,000	.....	.....	.....	750,000	150,000	1,000	—	33.5	.....	.....	.....	.....	36,000	6	100	....
Nov. 30, 1876	8.3	—	1.3	—	2	1	1	35	Bell's Gap..... .....Penn.	201,347	19,775	19,341	.....	200,000	200,000	.....	—	8.3	31,032	5,249	50,397	44,032	24,971	—	50	....
Dec. 31, 1876	56.4	—	4.4	—	—	—	—	—	Belleville & So. Illinois (St. L., A. & T. H.) Ill	2,780,000	.....	.....	.....	1,680,000	1,100,000	.....	—	56.4	.....	.....	.....	.....	95,264	—	100	....
Dec. 31, 1876	21.2	—	3.9	—	5	2	—	101	Bellefonte and Snow Shoe.....Penn.	323,291	134,890	35,508	.....	600,000	99,000	.....	—	25.3	56,837	11,450	78,165	204,680	25,057	3	50	....
Dec. 31, 1876	67.0	18.7	15.0	—	43	28	13	950	Belvidere Delaware (Penn. R. R.)...N. J.	4,533,516	*	.....	.....	1,145,150	3,494,500	199,577	—	83.7	.....	.....	.....	925,873	210,127	—	100	....
Sept. 30, 1876	22.0	—	2.0	—	—	—	—	—	Berkshire (Housatonic).....Mass.	600,000	.....	6,000	7,675	600,000	.....	245	13,430	22.0	.....	.....	.....	42,617	35,457	5.9	100	....
Dec. 31, 1876	22.0	—	3.0	—	4	4	....	140	Bingham Canyon & Camp Floyd...Utah.	1,200,000	*	.....	.....	600,000	600,000	.....	—	22.0	.....	.....	66,000	138,753	79,863	—	100	....
Sept. 30, 1877	201.6	48.0	364.3	—	243	190	54	5,325	Boston and Albany.....Mass. & N. York.	24,368,716	3,154,400	2,910,013	825,775	20,000,000	7,000,000	1,870,509	2,380,395	321.6	5,045,728	5,293,351	2,601,657	6,762,148	2,167,101	8	100	128
Sept. 30, 1877	36.5	—	5.7	—	7	7	4	87	Boston, Barre and Gardner.....Mass.	1,484,047	*	.....	87,366	868,002	448,000	299,832	—	52.5	.....	.....	.....	151,638	df. 3,555	—	100	....
Sept. 30, 1877	91.0	34.3	36.5	—	39	54	27	1,091	Boston, Clinton, Fitchb. & New B..Mass.	4,832,304	975,575	2,134,266	295,917	2,583,500	3,169,100	2,693,054	—	151.5	.....	.....	.....	1,046,254	214,153	7	100	....
Mar. 31, 1877	145.0	21.0	19.0	—	29	27	15	590	Boston, Concord and Montreal.....N. H.	2,850,000	*	1,808,759	155,328	1,800,000	2,457,000	15,640	561,447	166.0	703,487	211,688	126,433	649,308	191,930	6pf	100	23
Sept. 30, 1877	26.7	19.2	22.1	—	47	62	22	1,270	Boston and Lowell.....Mass.	4,562,987	417,669	847,925	570,643	3,250,000	2,124,500	532,948	491,776	82.9	939,807	1,041,487	568,430	1,137,769	230,031	—	500	80
Sept. 30, 1877	115.5	11.0	112.1	—	77	135	31	1,620	Boston and Maine.....Mass., N. H. & Me.	9,514,637	1,242,230	1,019,903	155,897	6,921,274	3,500,500	78,242	1,433,149	204.7	1,647,759	4,442,019	698,881	2,267,019	660,964	5	100	108
Sept. 30, 1876	50.0	—	3.6	—	8	11	5	118	Boston and New York Air Line.....Conn.	3,312,103	*	.....	32,977	2,831,158	360,000	128,911	25,011	50.0	189,550	132,35b	49,408	167,991	37,617	—	100	....
Sept. 30, 1877	44.0	18.5	66.0	—	43	92	16	622	Boston and Providence.....Mass. & R. I.	4,698,174	*	796,565	358,014	4,000,000	500,000	958,900	393,760	66.5	803,067	3,197,600	631,350	1,278,362	247,954	6	100	100
Sept. 30, 1877	8 8	—	1.0	—	6	23	—	26	Beston, Revere Beach and Lynn...Mass.	590,667	.....	.....	18,421	349,200	4,000	206,571	49,317	8.8	.....	.....	.....	115,080	26,743	2	100	64
Dec. 31, 1876	18.8	—	1.0	—	—	—	—	—	Bucksport & Bangor (E. & N. A.).Maine.	599,300	.....	.....	.....	276,523	396,000	80,000	—	18.8	.....	.....	.....	20 000	4,000	—	100	....
Sept. 30, 1876	43.2	—	8.0	—	2	5	2	37	Buff., Corry and Pittsb.... N. Y. & Penn.	1,546,931	*	.....	.....	.....	700,000	.....	—	43.2	144,320	79,619	175,998	156,017	9,481	—	.....	....
Sept. 30, 1876	66.5	—	6.5	—	5	9	2	116	Buffalo and Jamestown.....New York.	2,668,467	169,052	.....	.....	1,362,153	1,125,500	176,208	—	66.5	170,002	133,258	41,427	164,807	27,692	—	100	....
Sept. 30, 1876	139.9	—	82.9	—	—	—	—	—	Buffalo, N. Y. & Erie.(Erie).N.Y. & Penn.	3,336,000	.....	.....	.....	950,000	2,380,000	.....	—	139.9	.....	.....	.....	.....	240,100	7	100	....
Sept. 30, 1876	120.5	—	19.2	—	23	15	5	1,037	Buff., New York and Phila. N.Y. & Penn.	5,269,914	1,015,648	.....	.....	1,806,550	3,437,500	1,182,278	—	120.5	476,039	297,377	375,000	656,514	296,406	—	100	....
Dec. 31, 1876	218.5	149.0	24.0	—	34	15	8	916	Burl., Cedar Rapids and Northern..Iowa.	11,700,000	*	.....	.....	5,500,000	6,200,000	.....	—	367.5	.....	.....	.....	1,128,070	258,224	—	100	23
Dec. 31, 1875	190.1	—	50.8	—	16	12	7	279	Burlington and Missouri River.....Neb.	15,815,747	*	.....	.....	8,537,800	7,277,947	.....	.....	239.6	404,169	.....	.....	723,843	372,200	—	100	112
Dec. 31 1876	181.0	—	40.0	12.0	6	5	2	107	Burlington and Southwestern. Iowa & Mo.	5,430,000	*	.....	.....	1,810,000	3,620,000	.....	—	181.0	.....	.....	.....	111,221	d. 11,790	—	100	....
Jun. 30, 1876	146.5	—	5.0	—	13	3	5	398	Cairo and St Louis (narrow).....Ill	7,772,500	69,029	435,000	19,501	5,000,000	2,500,000	871,459	—	146.5	332,519	82,114	163,296	295,778	d. 27,597	—	100	....
Jun. 30, 1876	157.0	—	9.5	—	11	8	4	255	Cairo and Vincennes.....Illinois.	7,172,040	468,996	.....	.....	2,625,000	5,070,000	.....	—	157.0	231,679	64,264	82,799	218,033	d. 32,476	—	100	....
Dec. 31, 1876	60.0	53.2	17.0	—	12	17	6	229	California Pacific.....California.	20,218,144	395,013	141,014	.....	12,000,000	8,330,000	1,900,000	—	152.4	340,391	339,715	299,724	1,296,522	229,649	—	100	....
Dec. 31, 1876	60.0	7.0	8.0	—	12	62	5	144	Camden and Atlantic.....New Jersey.	1,912,108	522,861	183,077	16,953	1,215,711	1,090,750	46,333	281,904	67.0	261,826	528,392	93,956	564,851	266,973	8	100	50
Dec. 31, 1876	22.4	7.1	5.8	—	—	—	—	—	Camden and Burl. Co. (U.C. of N.J.)N. J.	715,362	.....	.....	.....	381,925	350,000	.....	—	29.6	.....	.....	.....	185,568	72,399	6	100	—
Dec. 31, 1876	41.3	—	5.7	—	—	—	—	—	Cape May and Millville (W. Jer.)....N.J.	832,648	.....	.....	.....	500,000	500,000	.....	—	41.3	.....	.....	.....	.....	.....	6	100	....
Mar. 31, 1877	242.0	—	20.0	—	23	16	6	318	Carolina Central.....N. C. & T.	10,202,000	*	.....	.....	4,202,000	6,000,000	.....	—	24.2	.....	.....	.....	384,569	127,722	—	100	....
Sept. 30, 1876	30.0	—	1.0	—	2	2	1	8	Carthage, Watert'n & Sackett's H..N.Y.	757,857	25,826	.....	.....	486,953	300,000	6,000	—	30.0	.....	.....	.....	.....	19,962	—	100	....
Sept. 30, 1876	20.0	5.5	8.0	—	6	3	2	666	Catasauqua and Fogelsville.....Penn.	742,157	*	20,000	.....	426,900	.....	.....	—	25.5	72,616	10,028	361,542	83,803	25,614	6	25	....
Nov. 30, 1876	92.6	—	20.0	—	—	—	—	—	Catawissa (Phila. and Reading).....Penn.	6,126,500	.....	.....	.....	4,359,500	1,740,350	.....	—	92.6	.....	.....	.....	.....	.....	6	50	16
Sept. 30, 1876	34.6	—	6.0	—	—	—	—	—	Cayuga & Susquehanna(D.L.&W.)..N.Y.	1,183,012	.....	.....	.....	589,110	.....	.....	—	34.6	90,597	33,158	72,225	75,314	df. 4,984	9	100	....
Sept. 30, 1876	38.0	—	43.0	—	6	6	3	44	Cayuga.....Penn.	1,200,383	99,617	.....	.....	300,000	1,000,000	16,687	.....	38.0	96,764	64,014	158,567	88,695	df. 25,627	—	100	....
Sept. 30, 1876	75.6	—	3.1	—	—	—	—	—	Cedar Falls and Minnesota.....Iowa.	3,174,000	.....	.....	.....	1,587,000	1,587,000	.....	—	75.6	.....	.....	.....	137,849	.....	—	100	....
Dec. 31, 1876	271.6	2.6	10.0	—	—	—	—	—	*Cedar Rapids and Mo. Riv.* (C.&N.W.).Ia.	11,234,000	.....	.....	.....	7,620,000	3,614,000	.....	—	274.2	.....	.....	.....	.....	621,553	4	100	91
Dec. 31 1876	192.0	102.5	60.0	—	111	93	26	1,611	Central of Georgia.....Georgia.	7,500,000	*	3,075,411	.....	7,500,000	3,222,000	.....	—	712.5	1,675,485	95,420	.....	2,601,542	963,541	—	100	....
Aug. 31, 1876	40.0	—	1.4	—	1	1	1	16	Central of Minnesota.....Minnesota.	1,021,855	.....	.....	.....	587,300	600,000	28,400	—	40.0	24,980	6,900	21,963	46,030	4,277	—	100	....
June 30, 1876	73.4	37.0	178.0	—	253	167	74	19242	Central of New Jersey.....New Jersey.	18,265,514	9,405,378	18,775,387	5,023,739	20,600,000	24,700,000	6,250,018	—	359.6	4,804,200	4,922,998	8,694,719	6,983,173	3,188,469	2½	100	33
Oct. 30, 1876	137.0	—	33.1	—	31	19	8	341	Central Ohio (B. & O.)..... Ohio.	5,500,000	*	2,511	327,617	3,000,000	2,500,000	[42,582	287,586	137.0	1,350,554	256,984	606,486	889,191	51,837	6	50	47

Dec. 31, 1876	882.9	329.9	169.4	—	228	228	52	4,056	*Central Pacific*[7]	Cal. Nev. & Utah.	133,048,315	7,494,209	8,323,221	800,318	54,275,500	55,457,000	29,667,975	10,265,589	1,212.8	6,196,254	5,772,659	1,114,086	18,146,944	9,414,869	8	100	....								
June 30, 1876	118.0	43.0	70.0	—	170	67	39	2,229	Central Vermont	Vt.	.....	.....	.....	.....	(Ope	rations fo	r two ye	ars.	701.4	4,342,756	1,279,575	2,425,652	5,244,636	1,693,571	—	—	....								
June 30, 1876	100.0	—	15.0	—	6	6	3	122	*Central Br. of Union Pacific*	Kan.	3,763,700	*	.....	.....	1,000,000	1,600,000	148,740	.....	100.0	.....	.....	.....	114,414	df.17,086	—	100	....								
Sept. 30, 1876	195.0	—	12.0	—	24	17	9	209	Charlotte, Col. & Augusta	N. C. & S. C.	5,181,364	*	259,537	148,108	2,578,000	2,506,000	136,158	316,851	195.0	402,247	50,880	99,139	524,562	172,934	—	100	....								
Sept. 30, 1876	17.8	—	4.4	—	.....	.....	.....	.....	Chemung (Northern Central)	N. Y.	380,000	.....	.....	.....	380,000	.....	.....	.....	17.8	198,522	175,400	992,795	239,774	64,718	6	100	....								
Dec. 31, 1876	22.8	—	2.9	—	.....	.....	.....	.....	Chartiers (Penn.)	Pennsylvania.	1,093,561	.....	49,148	12,439	647,910	500,000	7,237	.....	22.8	48,157	119,986	65,097	77,176	44,231	—	100	....								
Sept. 30, 1876	40.0	—	2.1	—	2	2	1	32	Cheraw and Darlington	South Car.	680,000	*	.....	12,211	392,100	270,400	16,181	13,530	40.0	33,200	9,613	.....	49,372	21,573	—	100	....								
Sept. 30, 1876	427.8	5.0	67.9	—	77	33	16	2,214	Chesapeake and Ohio[8]	Va. & W. Va.	34,014,825	2,899,906	.....	.....	15,900,402	28,047,075	2,297,815	.....	432.8	1,880,666	189,950	416,462	1,599,512	356,476	—	100	....								
Sept. 30, 1877	53.6	—	14.2	—	31	22	10	417	Cheshire	N. H. & Mass.	2,717,535	*	.....	316,863	2,153,300	837,700	26,582	16,866	88.1	.....	.....	.....	323,763	78,156	1pf	100	25								
Dec. 31, 1876	243.5	121.8	150.6	—	156	75	26	3,080	Chicago and Alton	Illinois.	20,687,666	*	1,476,681	310,615	12,490,872	8,659,850	1,322,112	28,127	677.8	3,813,586	873,875	1,818,285	4,960,529	2,209,467	8	100	79								
Dec. 31, 1876	486.2	811.7	237.4	—	305	116	61	6,080	Chicago, Burlington & Quincy	Ill. & Ia.	50,193,931	8,986,755	2,408,921	3,680,396	27,598,242	27,501,325	6,179,052	3,991,383	1,342.0	.....	2,215,783	2,892,614	12,057,795	5,189,249	10	100	110								
June 30, 1876	67.6	—	4.7	117.4	17	2	1	236	Chicago and Canada So.	Mich. O. & Ind.	5,411,685	*	225,000	160,130	2,667,400	2,564,350	565,065	.....	67.6	102,365	19,028	63,596	83,552	df.16,027	—	100	....								
Dec. 31, 1876	108.0	24.0	29.0	—	29	7	7	1,068	Chic., Danville and Vincennes	Ill. & Ind.	7,428,122	*	.....	.....	2,693,200	3,913,000	.....	.....	158.5	.....	.....	485,705	872,166	300,802	—	100	....								
Dec. 31, 1876	59.3	—	12.9	—	19	17	4	81	Chic., Det. & Can. G'd J'tn (G. T.)	Mich.	2,073,985	*	.....	.....	978,985	1,095,000	.....	.....	59.3	553,875	162,237	834,827	458,414	36,359	—	100	....								
Dec. 31, 1876	118.0	15.0	13.5	—	10	5	2	296	Chic., Dubuque and Minnesota	Io. & Minn.	6,798,300	*	.....	.....	2,500,000	4,425,000	.....	.....	133.0	171,520	59,525	95,975	265,035	39,904	—	100	50								
June 30, 1876	80.0	—	8.0	—	15	6	5	150	Chicago and Iowa (C. B. & Q.)	Illinois.	2,895,000	263,000	20,000	.....	1,328,000	1,750,000	100,000	.....	103.0	370,000	.....	.....	490,793	169,303	—	100	....								
May 31, 1877	82.4	—	16.7	—	.....	.....	.....	.....	Chicago, Iowa and Nebraska (O&NW)	Ia.	4,695,500	.....	.....	.....	3,916,200	779,700	.....	.....	82.4	.....	.....	.....	.....	.....	—	—	....								
Dec. 31, 1876	232.0	—	9.0	—	10	9	4	202	Chicago and Lake Huron	Mich. & Ind.	12,373,646	305,774	378,000	.....	5,775,000	5,518,000	1,741,550	5,002	232.0	742,317	155,959	157,618	311,500	17,867	—	100	....								
Dec. 31, 1876	170.0	76.0	26.0	—	26	12	9	587	Chicago and Michigan Lake Shore	Mich.	7,074,969	*	308,540	80,799	1,485,200	6,630,000	2,069,098	.....	245.0	404,884	240,726	223,710	566,216	79,167	—	100	....								
Dec. 31, 1876	1,400	—	182.0	—	208	115	60	4,243	Chicago, Milwaukee & St. Paul	Wis. I. & M.	56,277,226	*	2,110,942	1,309,023	27,673,744	30,010,500	639,303	1,433,645	1,671.7	4,817,081	1,154,181	1,705,801	8,054,171	3,100,947	—	100	39								
May 31, 1877	1,502	491.2	260.0	—	342	175	80	7,947	Chicago & Northwestern	Ill. Wis. & Mich.	71,059,939	*	1,896,334	2,166,004	36,464,827	32,029,250	2,268,455	4,358,746	1,993.3	9,631,104	3,347,853	3,413,898	11,877,500	5,329,820	—	100	59								
June 30, 1876	88.3	—	7.3	51.7	5	4	2	70	Chicago and Pacific	Ill.	1,000,000	71,850	.....	.....	345,500	.....	.....	.....	88.3	154,160	62,826	48,752	176,529	38,783	—	100	....								
June 30, 1876	156.0	—	10.0	—	6	4	4	176	Chicago and Paducah	Illinois.	2,696,068	*	.....	.....	200,000	2,961,000	.....	.....	156.0	.....	.....	222,729	379,422	194,085	—	100	....								
Mar. 31, 1877	500.2	151.7	224.0	—	229	87	32	3,167	Chicago, Rock Island & Pacific	Ill. & Iowa.	32,680,292	*	9,865,314	648,730	25,000,000	10,000,100	6,702	8,187,534	1,003.0	4,796,920	1,455,366	.....	6,917,657	3,384,462	8	100	120								
June 30, 1876	85.1	—	9.4	—	2	2	2	29	Chicago, Pekin & Southwestern	Illinois.	1,941,508	*	.....	.....	826,500	1,000,000	61,700	.....	85.1	59,762	.....	.....	99,016	46,728	—	100	....								
Dec. 31, 1876	20.0	—	1.0	18.0	2	1	1	19	Chio., Saginaw and Canada	Michigan.	485,000	.....	.....	.....	286,000	185,000	460,000	.....	20.0	25,040	8,869	3,015	10,361	df. 2,908	—	100	....								
June 30, 1876	5.6	—	11.6	—	.....	.....	.....	.....	Cincinnati and Baltimore	(M. & C.) Ohio.	1,702,749	.....	45,180	2,886	1,247,455	500,000	3 360	.....	5.6	.....	.....	.....	114,900	2,541	8	50	....								
Dec. 31, 1876	59.9	—	37.8	—	35	35	15	471	Cincinnati, Hamilton and Dayton	Ohio.	3,844,084	1,121,251	3,426,607	249,246	3,500,000	3,091,000	686,243	1,263,945	59.9	1,696,671	1,426,083	1,039,271	946,921	1,538	—	100	....								
Mar. 31, 1877	98.2	—	8.4	—	20	7	4	443	Cin., Hamilton & Ind.	(C., H. & I.) O. & Ind.	2,412,914	282,073	59,855	.....	.....	2,500,000	977,033	.....	98.2	.....	.....	.....	396,522	df. 8,344	—	—	....								
June 30, 1876	20.5	—	10.6	—	.....	.....	.....	.....	Cincinnati and Indiana	(I. C. & La. F.) O.	2,032,209	.....	.....	.....	43,350	2,328,829	.....	.....	20.5	.....	.....	.....	.....	.....	—	50	....								
June 30, 1876	56.0	—	9.0	—	10	3	2	542	Cincinnati, Lafayette and Chic.	Ill. & Ind.	3,759,082	*	53,303	14,356	1,929,200	1,691,000	154,655	155,865	56.0	298,293	115,045	233,422	413,340	176,657	—	100	....								
Dec. 31, 1876	148.4	—	13.5	—	14	12	4	327	Cincinnati and Muskingum Valley	Ohio.	5,540,164	*	13,690	57,121	3,997,320	1,500,000	444,269	.....	148.4	.....	186,632	192,788	322,359	def.7,874	—	50	....								
Mar. 31, 1877	42.0	—	2.7	—	5	—	3	172	Cin., Rich. and Chic.	(C. H. & D.) O. & Ind.	826,733	184,552	700	.....	382,600	625,000	11,136	.....	42.0	.....	.....	.....	185,746	47,182	—	50	....								
Mar. 31, 1876	91.5	—	4.5	—	.....	.....	.....	.....	Cin., Rich. & Ft. Wayne	(G. R. & I.) Ind.	3,786,952	.....	.....	.....	2,000,000	1,800,000	.....	.....	91.5	1,132,195	90,118	72,204	300,960	94,486	—	100	....								
June 30, 1876	129.4	15.5	14.6	—	35	26	12	876	Cincinnati, Sandusky & Cleveland	Ohio.	6,215,332	*	1,016,029	100,307	4,434,787	2,420,512	400,563	76,006	189.3	969,569	305,032	424,357	865,077	286,169	6pf	50	71								
June 30, 1876	48.8	—	10.2	—	16	15	8	300	Cincinnati and Springfield	(C., C., C. & I.) O.	3,100,000	651,000	.....	.....	1,100,000	2,651,000	936,277	.....	96.3	.....	.....	.....	114,900	2,541	8	50	....								
Sept. 30, 1876	15.9	—	6.7	—	.....	.....	.....	.....	Clayton and Theresa	(U. & B. R.) N. Y.	278,639	42,084	.....	.....	203,570	200,000	19,194	.....	15.9	.....	.....	.....	197,747	df. 26,416	—	50	....								
Dec. 31, 1876	341.2	50.0	116.2	—	140	58	21	1,536	Cleveland, Col. Cin. & Ind.	Ohio & Ind.	17,978,558	*	3,288,314	773,447	14,991,800	6,714,000	439,715	491,804	471.6	4,682,878	800,808	1,745,367	3,676,458	700,599	3	100	341								
June 30, 1876	67.0	56.3	45.0	—	.....	.....	.....	.....	Cleveland and Mahoning Valley	Ohio.	4,526,777	.....	1,992,878	109,364	2,759,791	1,967,000	17,038	984,590	123.3	.....	.....	.....	292,219	64,183	—	100	....								
Dec. 31, 1876	144.0	3.6	18.5	—	20	13	8	598	Clev., Mt. Vernon and Del.	(Pa. Co.) O.	4,843,382	*	39,782	60,380	1,764,344	3,286,548	161,747	.....	160.2	388,754	252,477	206,966	373,583	48,552	—	100	....								
Dec. 31, 1876	123.8	76.0	64.5	—	97	45	22	3,100	Clev. and Pittsb.	(Pa. Co.) Ohio	16,488,659	.....	531,322	378,888	11,242,736	5,146,344	787,458	221,282	199.7	1,745,055	635,151	1,190,894	2,282,030	989,288	7	50	334								
Jun. 30, 1876	101.1	—	28.2	—	15	6	2	530	Clev., Tuscarawas Val. & Wheeling	Ohio.	4,435,969	*	7,153	30,580	1,055,950	3,168,935	248,818	.....	101.1	405,487	167 762	356,943	292,063	124,755	—	50	....								
Dec. 31, 1876	34.8	—	2.0	4.5	.....	.....	.....	.....	Columbia and Port Deposit	Penn.	2,689,392	.....	31,346	.....	208,177	1,603,000	419,045	.....	34.8	19,770	89,142	86,474	7,417	5,518	—	50	....								
Jun. 30, 1876	313.8	266.7	79.8	—	163	64	29	1,543	Col., Chic. & Ind. C.	(Pa. Co.) O. & Ind	27,659,444	*	1,249,654	.....	13,969,823	24,859,724	79,550	.....	580.5	4,187,554	772,282	1,472,183	3,606,008	605,142	—	100	81								
Jun. 30, 1876	44.4	—	2.0	—	.....	.....	.....	.....	Col., Springfield & Cin.	(C. S. & C.) Ohio	2,000,000	.....	12,664	43,025	1,000,000	1,000,000	4,100	51.589	44.4	.....	.....	.....	81,124	31,124	—	50	....								
Dec. 31, 1876	76.0	13.0	25.5	—	31	9	3	2,088	Columbus and Hocking Valley	Ohio.	3,102,109	1,263,042	408,055	66,678	1,921,000	2,500,000	58,147	380,736	89.0	674,652	129,767	642,824	841,139	336,584	8	50	....								
June 30, 1876	54.7	—	9 7	—	.....	.....	.....	.....	Columbus and Xenia	(L. M.) Ohio.	1,498,146	.....	759,919	2,387	1,786,200	802,000	.....	167,253	54.7	.....	.....	.....	142,896	142,896	8	50	....								
Mar. 31, 1877	35.0	7.0	54.9	—	38	44	16	922	Concord	New Hampshire.	1,500,000	*	192,263	173,024	1,500,000	.....	254,653	109,633	141.7	670,286	529,335	612,756	871,528	150,954	10	50	145								
Mar. 31, 1876	56.3	15.0	6.8	—	2	4	—	58	Concord and Claremont	New Hamp.	1,119,606	*	49,492	1,440	400,700	40,500	729,339	.....	70.0	.....	.....	.....	162,849	40,681	—	100	....								
Sept. 30, 1876	20.2	7.0	0.5	—	.....	.....	.....	.....	Conn. Central (Conn. Valley)	Conn.	672,140	.....	.....	.....	348,767	262,500	60,873	.....	27.2	3,146	2,080	892	31,510	1,455	—	100	....								
Sept. 30, 1877	50.0	5.8	36.9	—	18	26	13	359	Connecticut River	Massachusetts.	2,449,304	241,969	361,646	194,262	2,100,000	250,000	335,485	561,665	55.5	342,710	296,748	292,029	573,303	207,680	8	100	1364								
Sept. 30, 1876	46.4	—	5.7	—	6	14	7	110	Connecticut Valley	Connecticut.	3,064,389	*	300,382	17,260	1,069,000	2,250,000	626,425	.....	46.4	162,075	303,762	75,544	268,842	13,693	—	100	....								
Sept. 30, 1876	66.7	—	10.0	—	9	12	3	211	Connecticut Western	Connecticut.	4,823,899	*	20,386	71,688	1,891,844	3,000,000	184,110	.....	66.3	228,097	194,842	153,564	318,287	110,328	—	100	....								
June 30, 1877	110.3	—	15.0	—	27	14	9	669	Connecticut and Passump. Riv.	Vermont.	3,447,825	*	786,008	44,582	2,175,500	1,311,500	420,148	391,467	226.1	406,145	136,869	166,183	604,596	244,310	—	100	48								
Oct. 31, 1877	6.8	—	16.5	—	.....	.....	.....	.....	Connecting (Pennsylvania.)	Penn.	2,358,789	.....	.....	.....	1,278,300	997,000	89,489	.....	6.8	.....	.....	.....	.....	.....	6	50	....								
Sept. 30, 1876	16.0	—	0.3	—	2	2	1	11	Cooperstown and Susq. Valley	N. Y.	446,438	44,915	.....	.....	308,405	140,000	6,816	8,760	16.0	21,604	33,153	9,806	33,595	7,227	—	100	....								
Sept. 30, 1876	53.0	11.0	8.1	—	13	4	4	750	Corning, Cowanesque & Antrim	N. Y. & P.	1,900,000	*	.....	.....	1,900,000	500,000	.....	.....	64.0	244,383	78,593	621,892	241,082	168,906	7	50	....								
Dec. 31, 1876	7.5	4.2	3.1	—	3	—	—	165	Cornwall	Penn.	349,815	82,112	600	.....	300,000	.....	.....	.....	11.7	13,396	.....	125,724	70,613	44,759	10	50	....								
Sept. 30, 1876	82.2	—	20.0	—	21	25	6	274	Cumberland Valley	Md. & Penn.	1,887,466	*	1,104,425	249,040	1,777,850	352,300	59,704	1,042,077	125.3	348,685	377,397	358,664	547,994	298,101	10	50	....								
Dec. 31, 1876	61.5	17.0	5.0	—	4	2	2	70	Dakota Southern	Iowa and Dakota.	1,369,000	*	2,644,013	6,843	.....	450,000	47,110	.....	78.5	385,600	22,936	50,557	196 783	93,585	—	100	....								
Sept. 30, 1876	23.8	10.6	5.0	—	7	8	3	77	Danbury and Norwalk	Connecticut.	971,094	164,739	54,684	.....	600,000	500,000	.....	90,590	23.8	106,700	190,715	53,387	173,478	81,267	6	100	100								
Dec. 31, 1876	43.4	—	5.4	—	2	2	1	17	Danv., Hazleton & Wilkesb.	(P. & E.) Pa.	1,072,350	30,250	.....	.....	658,500	1,447,000	187,000	.....	43.4	.....	.....	.....	97,601	17,260	—	50	....								
Mar. 31, 1877	142.7	—	21.0	—	29	14	4	659	Dayton and Michigan	(C., H. & D.) Ohio.	5,806,564	780,564	291,189	73,721	3,687,168	2,728,800	681,880	.....	142.7	.....	.....	.....	905,685	264,420	3	50	....								
June 30, 1876	31.7	—	1.8	—	5	4	3	61	Dayton and Union	Ohio.	619,249	*	73,985	11,115	86,300	502,445	8,374	107,221	46.7	108,286	83,585	52,430	108,276	34,630	—	50	....								
Oct. 31, 1876	34.2	1.3	9.5	—	.....	.....	.....	.....	Delaware[9] (P. W. & B.)	Delaware.	1,988,366	.....	.....	.....	1,399,248	771,700	.....	.....	35.5	269,731	.....	.....	392,079	117,694	6	25	....								
Dec. 31, 1876	27.0	4.0	27.0	—	7	12	3	42	Delaware and Bound Brook	N. Jer.	2,998,046	*	.....	.....	1,514,000	1,500,000	259,033	.....	31.0	.....	.....	.....	238,466	67,044	—	100	....								
Dec. 31, 1876	31.5	71.7	141.3	—	63	6	5	4,258	Delaware and Hudson	Penn.	6,195,512	*	30,401,766	2,687,821	20,000,000	15,116,000	3,120,776	1,048,324	611.6	710,727	162,151	1,760,272	907,536	284,198	9	100	....								
Dec 31, 1876	115.0	80.0	498.6	—	153	35	17	15681	Delaware, Lack. and Western	Penn.	29,520,365	*	5,593,488	.....	26,200,000	2,820,100	880,816	5,218,438	658.2	2,563,294	702,839	2,923,029	9,372,429	4,639,049	5	50	425								
Dec 31, 1876	106.0	—	5.5	—	6	4	4	30	*Denver Pacific* (K. P.)	Col. & Wy.	5,495,350	*	652	246,886	4,000,000	2,416,000	132,690	194,198	106.0	114.221	21,718	98,896	331,146	186,537	—	100	....								
Dec. 31, 1876	255.0	43.0	10.5	595.0	19	15	6	431	Denver and Rio Grande (narrow)	Col.	13,148,500	*	.....	.....	7,000,000	6,140,500	.....	.....	295.0	891,976	29,538	102,802	388,486	161,600	—	100	10								
Dec. 31, 1876	88.0	—	8.0	—	9	6	3	153	Des Moines and Fort Dodge	Ia.	2,260,000	*	.....	.....	60,000	2,200,000	.....	.....	88.0	.....	.....	.....	170,154	50,076	—	100	....								
Dec. 31, 1876	109.0	8.4	9.5	—	.....	.....	.....	.....	Detroit and Bay City	(M. C.) Mich.	3,661,239	.....	.....	109,103	1,325,750	2,330,000	493,261	.....	118.2	230,025	151,285	130,898	385,717	125,530	—	100	....								
Dec. 31, 1876	94.0	—	7.0	—	9	12	—	160	Detroit, Eel River and Illinois	Michigan.	3,724,000	*	.....	.....	1,100,000	2,624,000	.....	.....	94.0	.....	.....	.....	.....	.....	—	100	....								
Dec. 31, 1876	64.8	—	3.4	—	4	4	—	50	Detroit, Hillsdale & Southwestern	Mich.	1,271,049	45,138	49,569	22,099	1,350,000	25,040	6,30	6,145	64.8	81,000	38,461	28,990	64,404	2,418	—	100	....								
Dec. 31, 1876	160.6	20.9	24.5	—	26	15	6	749	Detroit, Lansing & Northern	Mich.	6,573,316	*	.....	105,325	1,680,000	6,054,000	1,108,228	.....	182.5	560,178	254,184	264,235	743,088	212,383	—	100	224								
Dec. 31, 1876	189.0	2.6	82.0	—	38	30	9	448	Detroit and Milwaukee	Michigan.	10,511,217	*	.....	.....	2,517,140	7,119,810	.....	.....	191.6	.....	.....	378,284	977,455	92,289	—	100	....								
Dec. 31, 1876	142.9	—	16.0	—	.....	.....	.....	.....	*Dubuque and Sioux City*	(Ill. Cen.) Iowa.	5,882,000	.....	.....	.....	5,000,000	882,000	.....	57,125	142.9	.....	.....	.....	978,280	342,399	5	100	56								
Sept. 30, 1876	90 6	—	10.8	—	12	11	2	88	Dunkirk, Allegheny Val. & Pitts.	N. Y. & P.	4,797,993	*	.....	.....	1,900,000	3,200,000	194,403	.....	90.6	407,071	126,510	350,092	398,633	55,220	—	100	....								
Sept. 30, 1876	58.6	—	8.0	—	.....	.....	.....	.....	utchess and Columbia	N. Y.	.....	.....	.....	.....	1,499,500	2,500,000	.....	.....	58.6	116,766	.....	.....	189,620	6,969	—	100	....								
Sept. 30, 1877	20.8	—	1.8	—	.....	.....	.....	.....	Duxbury & Cohasset (South Sh.)	Mass.	455,800	.....	.....	2,772	390,000	.....	101,160	.....	20.8	.....	.....	.....	34,223	def.5,255	—	100	....								
June 30, 1876	9.5	2.2	—	—	3	25	.....	.....	East St. Louis and Carondelet	Ill's.	530,000	*	.....	.....	300,000	200,000	30,000	.....	11.7	.....	.....	.....	77,550	33,301	—	100	....								
Dec. 31, 1876	27.5	—	0.6	—	.....	.....	.....	.....	East Brandyw. & Waynesb.	(Pa.) Penn.	522,500	.....	2,500	.....	145,550	375,000	2,000	.....	27.5	.....	.....	.....	.....	.....	—	50	....								
Nov. 30, 1876	30.0	—	5 5	—	6	2	2	174	East Broad Top	Penn.	902,101	135,570	.....	.....	345,583	500,000	14,462	.....	30.0	.....	.....	.....	94,589	8,871	0.1	50	....								
June 30, 1876	241 6	29.0	23.8	—	40	34	6	533	East Tenn., Va. & Ga.[7]	Tenn. & Ga.	9,184,287	*	260,824	489,923	1,988,274	4,208,400	139,781	3,618,579	270.0	825,934	.....	168,414	1,058,985	848,560	3	100	....								
Nov. 30, 1876	7.8	3.2	3.8	—	.....	.....	.....	.....	East Mahanoy (P. & R.)	Penn.	392,552	.....	600	.....	392,552	.....	.....	.....	10.7	.....	.....	.....	25,604	22,763	5.8	50	....								
Sept. 30, 1877	41.4	76.6	105.2	—	94	138	37	1,426	Eastern	Massachusetts.	7,000,000	921,900	1,734,291	258,919	4,997,600	13,476,777	1,771,534	.....	282.0	1,704,892	4,978,355	704,810	2,503,107	507,231	—	100	124								
Sept. 30, 1876	48 7	—	7.5	—	.....	.....	.....	.....	Elmira, Jefferson and Canan.	(N. C.) N. Y	500,000	.....	.....	.....	500,000	.....	.....	.....	45.7	396,036	118,008	731,583	414,711	29,378	5	50	....								
Sept 30, 1876	6.5	—	0.5	—	.....	.....	.....	.....	Elmira State Line	N. Y.	130,170	.....	.....	.....	88,960	143,575	.....	.....	.....	.....	.....	.....	.....	.....	—	100	....								

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

An asterisk (*) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics*." State-aid Railroads are distinguished by a "†."

Years ending.	Railroad. Main Line.	Branch Line.	2d Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. B. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	p.c.
Dec. 31, 1876	76.7	—	4.8	—	—	—	—	—	Elmira and W'msport (N.C.).Pa. & N. Y.	2,268,00	352,000	.....	.....	1,000,000	1,620,000	.....	.....	76.7	614,789	68,521	64,856	633,316	92,219	5	50	.....
Sept. 30, 1877	460.0	96.5	552.8	—	505	304	97	11298	Erie .....New Jersey, N. York & Pa.	117,445,12	*	.....	.....	86,536,910	54,271,814	1,887,216	.....	955.8	.....	4,837,238	6,182,451	15,436,558	2,506,780	*	100	22½
Dec. 31, 1876	81.0	—	50.2	—	29	5	4	1,346	Erie and Pittsburg (Penn. R. R. Co.)..Pa.	3,179,771	1,895,728	.....	.....	2,000,000	3,322,000	.....	.....	81.0	3,088,406	157,309	599,802	505,315	190,392	7	50	.....
Sept. 30, 1876	205.0	—	14.0	—	26	21	12	438	European & North Am.....Me. & N. Br.	10,694,450	664,317	.....	.....	3,600,550	6,750,000	.....	.....	279.1	393,800	222,702	158,850	579,540	218,458	*	100	.....
Aug. 31, 1876	109.0	23.0	18.0	—	21	10	5	425	Evansville and Crawfordsville...Indiana.	3,141,033	*	66,824	109,634	1,144,715	1,063,500	38,478	1,070,797	132 0	363,423	130,269	221,833	510,740	159,162	*	100	.....
Jun. 30, 1876	55.3	—	6.1	—	7	4	2	301	Evansville, Terre Haute & Chi..Ind.& Ill.	1,634,904	*	4,797	46,346	426,535	1,100,000	159,513	.....	55.3	.....	.....	.....	222,782	98,233	*	100	.....
Sept. 30, 1876	12.2	—	0.7	—	1	—	—	—	Fall River.....Mass.	422,139	7,700	.....	8,421	200,000	200,000	34,729	3,530	12.2	29,551	26,265	13,982	25,036	10,530	*	100	10½
Sept. 30, 1877	50.7	42.6	94.0	—	67	75	21	1,499	Fitchburg .....Massachusetts.	4,814,757	*	1,164,258	195,399	4,000,000	500,000	1,152,245	522,169	173.4	1,371,525	2,149,290	955,771	1,920,414	342,179	6	100	.....
Dec. 31, 1876	253.0	30.7	51.6	—	43	32	11	714	*Flint and Pere Marquette*.....Mich.	6,849,292	1,380,661	4,003,346	292,099	3,298,200	6,961,905	3,079,164	.....	283.8	952,104	436,439	339,767	1,003,368	420,172	*	100	.....
Sept. 30, 1876	10.0	—	2.0	—	5	4	1	8	Fonda, Johnstown & Gloversville...N. Y.	455,686	76,085	.....	.....	300,000	300,000	49,002	.....	26.0	79,068	182,070	41,866	114,726	36,161	*	100	.....
Sept. 30, 1876	35.4	17.8	17.1	—	16	32	2	76	Flushing, North Shore and Cent...N. Y.	4,671,648	*	.....	.....	814,925	3,908,683	598,078	.....	53.1	222,335	750,582	.....	315,553	68,938	*	100	.....
Dec. 31, 1876	100.0	—	7.3	—	10	6	3	279	Ft. Wayne, Jackson & Sag..Mich.& Ind.	3,059,356	*	.....	31,690	1,268,200	2,000,000	11,767	.....	100.0	292,527	119,606	106,994	268,041	75,587	*	100	.....
Sept. 30, 1876	26.1	—	4.9	—	—	—	—	—	Framingham & Lowell (B.C.& F.).Mass.	1,405,515	.....	.....	139,561	512,096	750,000	288,040	.....	26.1	.....	.....	.....	.....	36,263	*	100	.....
Sept. 30, 1875	31.0	—	1.0	—	—	1	—	29	Galena and So. Wisconsin (3 ft.) W. &Ill.	472,569	*	.....	.....	174,000	252,000	37,572	.....	31.0	.....	.....	14,256	20,658	7,625	*	100	.....
Dec. 31, 1876	215.0	—	20.0	—	19	17	7	480	Galv., Harrisb. & St. Antonio †.....Tex.	7,872,341	662,997	.....	.....	4,267,179	2,178,000	.....	.....	215.0	428,880	40,719	113,429	842,294	516,384	*	100	.....
Sept. 30, 1876	75.6	—	8.9	—	9	6	3	147	Geneva, Ithaca and Sayre ....New York.	2,472,869	*	.....	.....	980,600	1,406,000	448,457	.....	75.6	287,334	32,395	196,809	299,493	6,752	*	100	.....
Mar. 31, 1877	171.0	60.0	24.2	—	48	36	29	760	Georgia (& Banking).....Ga.	4,256,000	*	2,355,164	88,054	4,200,000	530,000	194,257	606,132	231.0	1,162,200	.....	.....	1,143,128	500,018	7	100	.....
Jun. 30, 1876	111.5	—	8.0	—	10	5	2	308	Gilman, Clinton & Springfield.....Illinois.	4,500,767	*	.....	.....	2,000,000	3,000,000	.....	.....	111.5	306,096	52,695	179,266	282,077	32,125	*	100	.....
Sept. 30, 1876	11.6	1.0	0.3	3.1	—	—	—	—	Goshen and Deckertown(Erie).New York.	291,700	.....	.....	.....	105,800	246,500	1,000	.....	11.6	.....	.....	.....	.....	21,500	*	100	.....
Dec. 31, 1876	332.1	26.0	29.4	—	38	22	10	1,138	*Grand Rapids and Indiana*...Mich. & Ind	11,651,898	*	111,939	224,198	2,800,000	8,000 000	2,422,329	.....	449.6	1,149,599	513,570	348,248	1,137,539	316,507	*	100	.....
Dec. 31, 1876	46.0	—	4.3	—	5	3	2	225	Grand Rapids, Newago & L. Shore..Mich.	2,294,057	216,909	150,500	6,304	583,000	776,000	263,223	93,545	46.0	72,794	62,672	.....	112,622	63,895	*	100	.....
Jun. 30, 1876	726.0	289.0	350.0	—	434	274	84	7,573	Grand Trunk †.....Canada.	147,465,64	*	.....	.....	143,716,439	28,001,383	.....	.....	1,388.5	3,383,294	1,972,535	2,113,852	9,487,455	1,974,052	*	100	.....
July 31, 1876	229.4	266.4	234.8	—	216	162	45	4,622	Great Western †.....Canada.	33,999,690	8,116,297	2,406,559	.....	38,258,048	7,580,892	.....	.....	786.8	3,190,964	1,110,184	1,572,538	4,021,348	859,223	*	100	.....
Sept. 30, 1876	8.0	—	1.0	—	2	1	—	—	Greene (D., L. and W.).....New York.	389,109	36,500	.....	.....	200,000	170,000	28,876	.....	8.0	24,022	43,628	180,657	38,945	4,346	12	100	.....
Sept. 30, 1876	217.6	29.7	12.0	—	16	11	3	500	Green Bay and Minnesota....Wisconsin.	12,230,565	*	.....	1,247,645	7,938,900	3,979,000	1,725,763	.....	247.3	326,339	56,306	66,944	306,272	21,454	*	100	.....
Dec. 31, 1876	3.5	—	0.3	—	1	1	—	17	Greenlick Narrow Gauge.....Penn.	25,610	6,325	50	.....	29,700	.....	.....	644	3.5	4,560	500	22,040	6,976	305	*	50	.....
Dec. 31, 1875	143.5	21.3	10.0	—	20	11	5	156	Greenville and Columbia.....S Car.	3,622,905	*	228,826	280,272	1,515,114	2,055,763	766,717	.....	229.8	261,581	65,360	.....	456,792	149,179	*	100	.....
Sept. 30, 1876	14.0	—	8.8	—	—	—	—	—	Greenwich & Johnsonville (R. &S.).N.Y.	312,553	.....	.....	.....	130,898	185,500	20,000	.....	14.0	18,110	20,284	11,707	31,642	10,234	*	100	.....
Jun. 30, 1876	43.4	6.2	4.2	—	—	—	—	—	Hannibal and Naples (T. W. & W.)...Ill.	1,457,000	.....	.....	.....	457,000	900,000	.....	.....	49.6	157,657	58,264	117,184	132,835	L.33,779	*	100	.....
Dec. 31, 1876	206.0	90.5	28.0	—	79	61	62	1,442	*Hannibal and St. Joseph* †.....Missouri.	22,953,724	*	.....	.....	14,251,724	8,700,000	.....	.....	296.5	1,660,449	249,385	(Aug.31,76	1,864,065	270,254	*	100	19½
Sept. 30, 1876	8.0	—	1.0	—	2	6	—	18	Hanover Branch.....Massachusetts.	194,527	60,563	.....	5,575	123,950	40,000	186	96,829	8.0	23,120	76,669	14,280	29,968	6,952	*	100	.....
Dec. 31, 1876	30.0	—	2.5	—	8	6	2	46	Hanover Junction, Han. & Gettysb...Pa.	388,467	86,619	.....	.....	116,850	132,300	11,000	65,000	30.0	71,500	48,283	44,714	59,622	18,229	8	50	.....
Sept. 30, 1876	118.0	—	1.0	—	11	5	3	185	Harlem Extension (C. V.)....N. Y. & Vt.	8,000,000	*	.....	.....	4,000,000	4,000,000	.....	.....	113.0	201,969	131,415	93,938	293,676	73,814	*	100	.....
Dec. 31, 1876	21.2	—	3.0	71.0	1	1	—	6	Harrisburg and Potomac .....Pa.	789,558	*	77,692	.....	309,000	432,000	28,010	.....	21.0	14,112	8,839	41,707	11,672	2,794	*	100	.....
Sept. 30, 1876	122.3	0.8	26.1	—	35	37	17	339	Hartford, Prov. & Fishkill †....Ct. & R. I.	4,353,445	*	217,669	75,169	2,687,940	2,055,500	386,325	96,908	133.4	684,742	1,339,733	302,597	950,744	166,594	*	100	.....
Jun. 30, 1876	40.2	—	2.0	88.0	2	2	—	86	Havana, Rantoul and Eastern....Illinois	311,999	.....	.....	.....	210,000	15 000	100,000	.....	40.2	78,808	5,964	7,956	15,181	2,717	*	100	.....
Sept. 30, 1877	74.0	—	17.0	—	19	19	8	420	Housatonic .....Connecticut.	2,532,464	*	229,476	116,513	2,000,000	550,500	162,150	165,803	126.2	434,397	262,253	229,802	656,544	148,235	8	100	.....
Apr. 30, 1876	343.0	162.0	35.0	—	65	40	21	1,296	Houston and Texas Central.....Texas.	13,136,000	*	.....	.....	800,000	12,336,000	.....	.....	505.0	1,533,757	254,435	373,149	2,156,306	1,318,130	*	100	.....
Dec. 31, 1876	45.0	14.2	16.5	—	18	4	4	42	Huntingdon and Broad Top Mt.....Penn.	4,384,329	.....	152,166	60,579	2,985,000	2,283,500	375,170	.....	59.2	180,000	65,298	394,078	305,494	143,845	*	50	2
Jan. 30, 1876	14.5	—	8.3	—	4	3	1	254	Illinois and St. Louis (coal).....Mo. & Ill.	1,457,573	89,888	85,622	16,670	1,360,100	200,000	87,454	.....	14.5	111,576	.....	223,744	373,909	79,770	*	100	.....
Dec. 31, 1876	705.5	—	142.8	—	202	115	51	4,960	*Illinois Central* .....Illinois.	37,595,286	*	5,838,252	825,120	20,000,000	10,662,000	.....	4,646,568	1,107.7	5,168,022	1,815,788	1,899,627	7,040,969	2,144,776	8	100	79½
Jun. 30, 1876	175.7	2.2	8.8	—	13	15	2	195	Illinois Midland.....Illinois.	6,175,000	*	.....	.....	2,060,000	4,175,006	632,723	.....	177.9	332,142	51,363	104,404	281,460	L. 1,795	*	100	.....
Jun. 30, 1876	202.3	131.6	39.9	—	44	27	15	635	Ind., Bloomington & Western..Ind. & Ill.	.....	*	.....	.....	.....	12,000,000	.....	.....	343.1	1,625,970	275,229	.....	1,550,187	414,244	*	100	.....
Jun. 30, 1876	85.5	—	6.1	66.5	6	10	—	250	Ind., Decatur and Springfield..Ind. & Ill.	3,233,056	*	7,513	2,602	500,000	2,727,000	19.522	6,649	85.5	67,945	37,630	40,990	70,041	11,965	*	100	.....
Jun. 30, 1876	179.0	5.5	40.5	—	57	49	14	1,156	Indianapolis, Cinc. & Lafayette..Indiana.	16,854,416	*	92,385	173,669	7,024,554	8,962,330	1,172,546	.....	184.5	1,365,855	609,524	558,393	1,687,061	673,097	*	100	1
Dec. 31, 1876	77.8	5.6	41.0	—	56	39	15	1,333	Indianapolis and St. Louis.....Illinois.	4,223,058	*	99,159	322,486	600,000	3,500,000	1,647,218	.....	265.9	1,616,394	279,679	599,902	1,657,864	L.38,303	*	100	.....
Dec. 31, 1876	117.0	—	4.7	—	8	7	3	226	Indianapolis and Vincennes (Penn.)..Ill.	4,965,450	*	.....	84,906	1,402,000	3,150,000	966,154	.....	117.0	253,886	93,021	82,409	282,116	10,652	*	100	.....
Jun. 30, 1876	745.0	—	57.0	—	108	87	32	1,808	Intercolonial.....Canada	21,187,111	*	.....	.....	21,187,111	(Owned b	yDomin	ion Gov.)	713.0	993,637	474,930	342,196	978,077	d181,066	*	100	.....
Dec. 31, 1876	236.0	283.2	20.0	—	40	28	8	719	International & Great Northern †....Tex.	18,411,427	*	1,418,026	331,348	5,500,000	12,307,000	1,120,077	.....	519.2	654,449	111,127	201,249	1,453,996	43,541	*	100	.....
Dec. 31, 1876	183.7	—	6.6	—	—	—	—	—	*Iowa Falls and Sioux City* (Ill. C.).....Ia.	7,577,500	.....	.....	.....	4,625,000	2,952,500	.....	.....	183.7	.....	.....	.....	501,757	228,743	4	—	55
Dec. 31, 1876	11.0	—	2.0	—	2	—	—	1	Ironton.....Pennsylvania.	250,000	18,000	26,055	.....	200,000	208,000	23,071	.....	11.0	9,548	.....	51,822	27,291	14,060	*	50	.....
Dec. 31, 1876	233.6	—	29.4	—	—	—	—	—	*Jackson, Lansing and Saginaw*..Michigan.	6,918,022	*	.....	.....	1,966,890	4,171,000	.....	.....	233.6	438,595	276,208	333,096	661,973	236,151	*	100	45
Jun. 30, 1876	30.2	—	1.5	—	2	1	1	36	Jacksonville, N. West. & So. East.....Ill.	992,670	*	.....	.....	375,847	630,000	6,823	.....	30.2	.....	.....	.....	41,352	14,297	*	100	.....
Dec. 31, 1875	155.0	24.0	8.8	—	14	8	3	99	*Jacksonville, Pensacola and Mobile* †...Fla.	6,000,000	*	.....	.....	.....	3,472,000	.....	.....	155.0	.....	.....	.....	.....	.....	*	100	.....
Dec. 31, 1876	51.1	1.5	18.0	—	—	—	—	—	Jamestown and Franklin (L.S.& M.S.)Pa.	2,517,634	.....	25,000	.....	605,027	963,000	1,058,507	.....	52.6	.....	.....	.....	226,564	90,980	*	50	.....
Dec. 31, 1876	45.5	—	8.0	—	—	—	—	—	Jefferson (Erie).....Pennsylvania.	4,396,050	.....	.....	.....	2,096,050	2,200,000	.....	.....	45.5	.....	.....	.....	.....	.....	*	50	.....
Dec. 31, 1876	110.0	116.0	24.0	—	44	33	12	738	Jeffersonv., Madison and Ind. (Pa.)..Ind.	6,515,287	*	381,449	373,398	2,900,000	4,921,000	449,135	.....	228.0	1,018,497	606,742	1,380,114	1,171,875	441,756	7	100	.....
Dec. 31, 1876	13.0	—	0.5	134.0	—	—	—	—	Jersey City and Albany....N. J. & N.Y.	739,893	.....	.....	.....	254,100	850,000	30,000	.....	13.0	.....	.....	.....	.....	.....	*	100	.....
Jun. 30, 1876	37.6	—	54.4	—	—	—	—	—	Joliet and Chicago (C. & A.).....Illinois.	1,806,000	.....	.....	.....	1,500,000	306,000	.....	.....	37 6	.....	.....	.....	.....	.....	*	100	.....
Dec. 31, 1876	3.7	—	4.6	—	—	—	—	—	Junction (Pa., P. &R. and P.,W.&B.)..Pa.	1,054,121	.....	.....	.....	250,000	789,000	.....	.....	3.7	59,410	850,650	.....	228,456	134,174	40	50	.....
Dec. 31, 1876	58.0	—	9.2	—	—	—	—	—	K'm'zoo, All'g'n & G.Rap.(LS&MS).Mich.	1,450,000	.....	.....	.....	610,000	840,000	.....	.....	58 0	1,660,900	.....	.....	135,638	28,827	6	100	.....
Dec. 31, 1876	199.3	52.1	32.1	—	27	18	11	273	Kansas City, St. Joseph & Co. Bl. Mo.& Ia.	9,364,135	1,238,419	151,803	400,589	2,789,414	7,353,220	604,775	.....	274.5	802,385	205,250	412,336	1,241,529	353,211	*	100	.....
Dec. 31, 1876	31.9	—	1.8	—	—	—	—	—	Kansas City & Santa Fe (L.L. & G.).Kan.	1,440,000	.....	.....	.....	720,000	720,000	.....	.....	31.9	.....	.....	.....	.....	.....	*	100	.....
Dec. 31, 1876	65.0	....	....	—	—	—	—	—	K. City, Top. & West. (A., T.&S.Fe.).Kas.	2,522,806	.....	.....	.....	1,655,800	867,008	.....	34,889	65.0	.....	.....	.....	104.826	84,867	*	100	89½
Dec. 31, 1876	638.6	34.0	63.9	—	88	41	16	1,153	*Kansas Pacific*.....Kansas & Col.	34,359,541	*	3,514,368	1,709,002	9,689,950	22,329,600	1,107,422	2,714,717	672.6	1,573,972	124,740	289,992	3,063,286	984,893	*	50	10½
Apl. 30, 1876	99.0	—	11.0	—	16	15	6	303	Kentucky Central.....Ky.	4,655,000	*	1,516,000	285,054	5,000,000	1,081,000	53,161	231,902	99.0	376,709	.....	.....	663,113	307,572	34	100	.....
Dec. 31, 1876	162.2	—	18.5	—	18	11	4	447	Keokuk and Des Moines .....Iowa.	6,285,351	*	22,603	81,578	3,924,600	2,344,800	108,013	22,119	162.2	.....	207,410	298,227	602,902	108,094	*	100	.....
Dec. 31, 1876	49.0	—	3.0	—	5	10	3	63	Knox and Lincoln (M.C.).....Maine.	2,762,300	*	5,687	17,049	364,550	2,396,000	.....	25,457	49.0	104,810	81,522	42,570	134,556	62,221	*	100	.....
Dec. 31, 1875	80.3	—	4.7	—	—	—	—	—	Laf., Bloom'ton & Miss. (T.W.&W.)..Ill.	2,300,000	.....	.....	.....	1,000,000	1,300,000	.....	.....	80.3	155,475	91,457	93,231	166,122	57,451	*	100	.....
Jun. 30, 1876	7.7	1.9	3.3	—	6	3	—	73	Lake Champlain and Moriah....N. York.	305,058	144,245	.....	43,183	200,000	104,600	915	43,183	9.6	31,248	540	177,939	109,103	32,918	10	100	.....
Sept. 30, 1876	87.0	—	4.0	93.0	6	4	3	82	Lake Erie and Louisville.....Ohio.	2,427,378	91,191	83,458	26,702	1,115,650	290,000	588,640	34,465	87.0	152,639	99,169	56,998	133,073	[17,547	*	100	.....

Sept. [illegible], 1877	540.4	224.2	702 [illegible]	—	495	178	87	10943	L. S. & Mich. S. N. Y., P., O., Mich., Ind. & Ill.	65,435,777	14,378,709	.....	.....	50,000,000	36,000,000	.....	.....	1,176.8	8,367,928	2,784,801	5,642,284	13,214,434	3,637,219	1½	100	68½
Jun. 30, 1876	156.0	13.0	16.0	—	11	10	4	345	Lake Superior and Mississippi.....Minn.	7,374,080	721,756	.....	.....	5,125,000	7,692,000	47,829	.....	169.0	597,414	59,766	235,898	886,479	1,19,660	—	100	....
Jun. 30, 1876	7.2	0.4	—	—	2	2	2	4	Lake View and Collamer.....Ohio.	107,292	15,981	4,691	.....	68,850	28,000	96,850	.....	7.2	25,499	47,235	.....	6,571	L. 1,500	—	50	....
Dec. 31, 1876	18.0	4.1	3.3	—	—	—	—	—	Lawrence (P. F. W. & C.) ...Pa. & Ohio.	808,261	.....	47,981	8,507	450,000	355,000	13,650	44,099	22.0	128,300	54,286	503,795	177,649	88,905	10	100	....
Dec. 31, 1876	15.6	—	1.5	21.0	—	—	—	—	Lehigh and Lackawanna (C. of N. J.). Pa.	675,100	.....	.....	.....	375,100	300,000	.....	.....	15.0	.....	19,932	32,686	33,191	9,632	—	50	....
ec. 31, 187	105.0	43.7	123.6	—	91	15	12	18135	Lehigh and Susquehanna (C. of N. J.). Pa.	13,705,901	.....	.....	.....	(Included in Lehigh C. & N. Co.)				185.2	1,793,036	551,851	3,390,856	2,769,825	1,490,263	5½	50	....
Nov. 30, 1876	161.0	131.4	331.5	—	232	75	36	13532	Lehigh Valley.....Pa.	14,646,270	8,109,924	1,000,000	.....	27,528,600	24,186,000	460,208	.....	304.0	3,770,024	1,233,443	6,145,323	7,049,646	2,860,460	9½	50	67½
Jun. 30, 1876	85.0	52.0	45.5	—	45	41	17	688	Little Miami (P., C. & St. L.).....Ohio.	4,546,315	980,333	1,150,825	27,624	4,606,100	2,185,000	27,168	53,392	195.9	1,166,013	909,216	478,835	1,229,142	204,497	8	50	....
Dec. 31, 1876	100.0	—	2.5	200.0	....	....	....	....	Little Rock, Miss. River & Texas....Ark.	2,766,400	*	.....	.....	2,606,900	159,500	.....	.....	100 0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	2.0	—	1.0	—	3	1	—	75	Little Saw Mill Run.....Penn.	137,076	*	100,000	.....	100,000	80,000	2,593	.....	3.0	19,560	16,994	148,943	36,620	18,787	5	50	....
Nov. 30, 1876	25.2	—	27.2	—	—	—	—	—	Little Schuylkill (P. & R.). . .....Pa.	1,416,188	.....	10,000	.....	2,646,100	715,500	.....	.....	28.2	.....	.....	.....	242,704	210,548	7	50	35½
Sept. 30, 1876	94.9	63.0	22.0	—	58	137	20	433	Long Island ¶.....N. Y.	4,916,400	429,007	.....	.....	3,260,600	1,500,000	455,590	.....	319.6	962,876	2,230,187	187,751	1,184,655	383,498	—	100	....
Jun. 30, 1876	27.2	—	1.0	153.2	2	1	1	8	Louisv., N. Alb. & St. L. A. L..Ind. & Ill.	2,465,920	13,200	663,409	1,460	1,813,526	1,137,000	179,799	.....	27.2	14,256	7,186	4,157	12,886	Loss. 321	—	100	....
Jun. 30, 1877	185.0	465.6	123.1	—	180	73	36	3,152	Louisv., Nashv. & Gt. So. ¶..Ky. & Tenn.	23,927,979	*	7,002,908	125,480	9,003,419	16,484,230	2,484,038	3,084,680	966.4	3,725,864	663,720	1,997,044	5,315,327	2,140,520	1½	100	39
Sept. 30, 1876	8.7	1 8	2.2	—	—	—	—	—	Lowell and Andover (B. & M.).....Mass	736,656	.....	.....	27,576	500,000	215,000	.....	49,613	8.7	.....	.....	.....	86,065	80,045	8½	100	....
Sept. 30 1876	12.3	—	2.3	—	—	—	—	—	Lowell and Lawrence (B. & L.). ...Mass.	332,883	19,500	.....	15,233	200,000	39,700	9,031	113,685	12.3	.....	.....	.....	21,790	19,746	6	100	....
Mar. 31, 1877	79.0	—	4.7	—	—	—	—	—	Macon and Augusta (Ga.).....Ga.	2,741,541	.....	.....	.....	1,971,741	770,000	.....	.....	79.0	.....	.....	.....	116,329	18,289	—	100	....
Dec. 31, 1876	187.0	10.0	5.5	—	12	10	4	170	Macon and Brunswick ¶.....Ga.	6,050,000	*	.....	.....	3,500,000	2,550,000	.....	.....	197.0	.....	.....	.....	437,298	148,333	—	100	....
Dec. 31, 1876	22.2	—	4.7	—	2	1	1	4	McKean and Buffalo.....Penn.	800,998	32,113	800	.....	387,600	398,000	69,776	.....	22.2	30,316	14,695	85,615	57,219	28,209	—	50	....
Dec. 31, 1876	138.5	169.0	44.7	—	66	57	32	1,323	Maine Central ¶.....Maine.	10,006,657	1,658,541	1,094,378	289,103	3,665,800	928,920	1,070,535	608,757	355.0	1,221,967	693,199	382,942	1,756,497	689,851	—	100	....
Mar. 31, 1877	26.1	—	3.1	—	—	—	—	—	Manchester & Lawr. (Conc.) N. H. & Mass.	1,000,000	.....	72,124	52,160	1,000,000	.....	24,551	89,732	26.1	69,470	120,701	48,516	177,701	100,436	10	100	130½
Jun. 30, 1876	44.0	—	1.8	—	—	—	—	—	Mansfield, Cold Water & L. M. (Pa.)..Ohio.	5,697,095	.....	.....	.....	1,184,151	4,400,000	112,944	.....	44.0	134,874	57,139	102,815	102,172	10,356	—	50	....
Jun 30, 1876	11.5	—	8.0	—	—	—	—	—	Mansf., C'd Water & L. M. (G. R. & I.). Mich.	.....	.....	.....	.....	.....	.....	.....	.....	11.5	14,398	12,910	25,010	8,064	966	—	—	....
Jan. 30, 1876	188.1	88.1	48.6	—	73	42	13	1,465	Marietta and Cincinnati (B. & O.)...Ohio.	23,619,682	*	3,310,012	.....	14,000,000	11,307,694	8,411,210	.....	311.8	2,309,100	692,442	718,986	1,689,125	252,684	—	50	....
Jun. 30, 1876	99.0	1.5	8.0	—	9	8	2	137	Marietta, Pittsburg and Cleveland...Ohio.	3,792,995	232,476	.....	.....	1,478,632	3,530,000	434,956	.....	100.5	156,985	93,721	65,525	144,606	49,577	—	50	....
Dec. 31, 1876	63.1	25.4	20.4	—	30	5	4	1,716	*Marquette Hough. & Ontonagon*.....Mich.	7,216,293	1,094,887	28,001	52,515	2,306,600	5,456,000	1,087,818	.....	88.5	368,456	71,759	632,794	618,422	311,788	—	100	....
Sept. 30, 1876	8.3	0.5	0.5	—	1	4	—	—	Martha's Vineyard (narrow).....Mass	92,483	13,108	1,621	37	40,000	36,000	20,649	599	8.8	8,417	31,144	.....	8,259	1,206	—	100	....
Dec. 31, 1876	53.8	—	2.0	—	3	3	1	16	Maryland and Del. (N. J. S.)..Md. and Del.	1,500,000	.....	.....	.....	500,000	1,000,000	.....	.....	53.8	96,560	.....	.....	.....	.....	—	100	....
Jan. 30, 1877	36.0	—	2.0	—	—	—	—	—	Massawippi Valley (C. & P. R.). Canada.	800,000	.....	.....	.....	400,000	400,000	.....	.....	36.0	.....	.....	.....	.....	.....	—	100	38
Jan. 30, 1876	12.2	—	2.0	—	—	—	—	—	Massillon and Cleve. (C., Mt. V. & D.)..O.	330,276	.....	4,111	4,324	195,655	100,000	4,113	38,943	12.2	.....	.....	.....	20,070	18,622	5	50	....
Jun. 30, 1876	271.0	92.0	28.0	—	38	26	4	600	Memphis & Charleston.....T., M. & Ala.	8,640,954	*	1,151,658	428,778	5,312,725	5,131,913	451,939	.....	362.0	838,997	.....	.....	1,033,267	3,1,230	—	100	....
Jun. 30, 1878	131.0	—	2.5	—	14	8	3	127	Memphis and Little Rock ¶.....Arkansas.	.....	.....	.....	.....	.....	2,300,000	.....	.....	131.0	.....	.....	.....	557,609	245,257	—	100	....
Dec. 31, 1876	22.5	—	1.6	—	—	—	—	—	Mercer & Somerset (Pa.).....N. J.	760,807	.....	.....	.....	273,810	500,000	6,000	.....	22.5	.....	.....	.....	18,377	L. 20,376	—	100	....
May 31, 1877	284.0	—	331.7	—	219	112	36	4,924	Michigan Central.....Mich., Ind. & Ill.	28,285,746	*	6,484,505	119,579	18,738,204	13,191,000	407,214	2,553,403	803.7	6,747,883	1,450,136	3,056,226	4,498,127	1,791,655	—	100	73½
Dec. 31 1876	57.5	—	3.5	—	3	3	1	98	Michigan Lake Shore (Pa.).....Michigan.	1,241,425	*	.....	.....	450,000	880,000	112,735	.....	57.5	80,395	60,577	.....	66,205	13,588	—	50	....
Sept. 30, 1876	5.7	—	1.0	—	1	—	—	2	Middleburg and Schoharie....New York.	95,000	10,000	.....	.....	85,800	17,000	200	.....	5.7	16,150	10,000	5,197	7,717	1,312	—	100	....
Sept. 30, 1876	8.0	—	1.2	—	—	—	—	—	Middlesex Central (B. & L.).....Mass.	295,074	.....	13,167	.....	250,000	.....	20,741	37,500	8.0	.....	.....	.....	15,000	15,000	—	100	80½
Dec. 31, 1876	106.4	22.7	16.5	—	14	9	8	307	Midland.....Canada.	3,663,740	293,849	114,055	.....	834,115	2,351,227	582,946	308,355	129.1	216,170	112,306	128,987	272,955	99,619	—	100	....
Dec. 31, 1876	3.8	—	16.2	—	—	—	—	—	Mill Creek and Mine Hill (P. & R.)....Pa.	323,375	.....	.....	.....	323,375	.....	.....	.....	3.8	.....	.....	.....	33,000	33,000	10	25	....
Sept. 30, 1876	119.6	6.0	4.2	21.0	8	6	2	181	Milwaukee L. Shore and Western...Wis.	6,462,325	*	59,896	40,732	6,000,000	417,000	149,074	42,540	125.6	140,004	53,220	66,072	155,208	41,207	—	100	....
Dec. 31, 1876	42.5	—	95.0	—	—	—	—	—	Mine Hill and Schuy'l Haven (P. & R.). Pa.	4,022,500	.....	76,498	.....	4,022,500	.....	.....	.....	42.5	.....	.....	.....	321,800	321,500	7	50	98
Sept. 30, 1876	33.0	18.0	5.0	—	5	5	2	52	Mineral Point.....Wisconsin & Illinois.	1,131,175	*	.....	.....	1,200,000	320,000	57,987	.....	51.0	69,264	28,826	59,359	115,710	L. 25,987	—	100	....
Dec. 31, 1876	12.5	—	1.8	—	3	4	2	24	Mineral Range .....Michigan.	269,340	56,751	67,876	38,048	117,735	200,000	85,682	29,098	12.5	39,374	51,883	65,734	81,811	28,734	6a	100	....
Jun. 30, 1876	27.0	15.0	7.5	—	4	3	2	56	Minneapolis and St. Louis....Minnesota.	627,735	*	.....	.....	94,820	700,000	41,998	.....	42.0	52,332	40,709	145,614	141,361	29,743	—	100	....
Sept. 30, 1876	100.0	—	7.2	—	12	11	5	144	Mississippi and Tennessee ¶. Miss. & Tenn.	2,956,655	*	36,903	55,084	825,400	1,856,300	417,894	.....	100.0	247,659	.....	.....	469,272	241,798	—	100	....
Dec. 31, 1876	85.0	—	4.0	215.0	5	2	4	105	Missouri, Iowa and Nebraska..Mo. & Ia.	2,000,000	*	.....	.....	1,500,000	2,000,000	.....	.....	85.0	119,340	59,000	105,500	18,850	4,111	—	100	....
Dec. 31, 1876	575.5	210.0	48.0	—	66	35	26	1,136	Missouri, Kansas and Texas..M. K. & Tex.	42,665,678	*	.....	.....	21,405,000	18,550,000	.....	.....	786.5	2,276,409	210,824	440,848	3,217,278	1,216,000	—	100	6½
Apl 30, 1877	283.5	15.5	65.5	—	....	....	....	....	Missouri Pacific.....Missouri.	.....	.....	.....	.....	800,000	15,650,000	.....	.....	425.7	.....	.....	.....	2,404,445	830,970	—	100	....
Dec. 31, 1876	161.0	—	10.2	—	23	12	7	658	Missouri River, Ft. Scott & Gulf. Kansas.	4,190,861	940,170	1,314,083	78,862	.....	6,947,000	1,792,034	.....	161.0	614,599	91,121	445,968	902,094	372,115	—	100	....
May 31, 1878	84.0	—	1.5	—	6	5	2	64	*Mobile and Girard* ¶.....Alabama.	2,010,347	*	7,174	16,340	1,278,983	711,000	160,144	.....	84.0	.....	26,798	.....	188,290	22,686	—	100	....
Nov. 30, 1876	178.9	—	9.1	—	32	17	8	389	Mobile and Montgomery ¶.....Alabama.	3,214,135	378,102	189,732	60,655	2,022,518	263,000	152,454	404,652	178.9	.....	69,621	121,107	689,627	249,807	—	100	....
Aug 31, 1876	472.0	56.6	51.7	—	88	30	18	900	*Mobile and Ohio*..Ala., Miss., Tenn. & Ky.	18,126,865	*	3,185,983	205,180	5,320,600	12,080,677	2,962,824	1,183,928	528.6	1,251,489	199,352	223,106	1,981,569	503,047	—	100	....
Sept. 30, 1876	15.8	—	0.5	—	—	—	—	—	Monadnock (B., B. & G.)..Mass. & N. H.	365,771	*	3,090	1,255	197,927	54,500	40,500	77,190	15.8	.....	.....	.....	12,011	11,774	—	100	....
Dec. 31, 1876	42.0	12.5	2.0	—	7	15	8	38	Montclair and Greenwood Lake....N. J.	2,000,000	*	.....	.....	3,000,000	1,800,000	.....	.....	54.5	.....	.....	.....	111,197	29,032	—	100	....
Oct. 31, 1876	81.0	—	4.0	—	5	4	2	57	Monte'y and Eufaula ¶ (L. N. & Gt. S.)..Ala.	3,143,000	*	14,439	847,214	1,149,350	1,810,000	1,045,302	.....	61.0	.....	.....	.....	222,386	17,348	—	100	....
Dec. 31, 1876	84.5	34.0	134.0	—	—	—	—	—	Morris and Essex (D. L. & W.)..N. Jersey.	30,792,918	.....	.....	.....	15,000,000	19,194,000	.....	.....	182.8	.....	.....	.....	3,452,319	1,184,723	7	100	75½
Sept. 30, 1876	20.5	—	2.5	—	—	—	—	—	Nashua, Acton & B. (Conc.). N. H. & Mass.	967,989	.....	89,036	1,727	500,000	497,856	231,357	.....	20.2	.....	.....	.....	17,811	3,531	—	—	....
Sept. 30, 1876	14.5	—	21.8	—	19	21	7	444	Nashua and Lowell (B. & L.) N. H. & Mass.	761,353	194,133	369,544	24,193	800,000	200,000	266,165	83,057	53.6	414,241	866,884	249,561	502,025	47,572	2	100	95
Sept. 30, 1876	48.8	—	4.0	—	—	—	—	—	Nashua & Rochester (W. & N.).....N. H.	2,117,499	.....	.....	.....	1,185,000	700,000	119,398	.....	48.8	.....	.....	.....	113,100	113,100	—	100	40
Jan. 30, 1877	122.8	—	12.8	—	—	—	—	—	Nashv. & Decatur ¶ (L. N. & Gt. S.) T. & Ala.	4,490,648	.....	.....	.....	1,511,807	2,345,000	.....	.....	122.8	.....	.....	.....	679,592	262,845	6	100	....
Jan. 30, 1877	321.0	132.5	39.7	—	88	26	11	949	Nashv., Chattanooga & St. Louis ¶. T. & Ala.	13,387,295	*	474,055	406,680	6,575,296	6,812,000	840,654	40,081	453.5	1,393,991	183,822	.....	2,632,276	706,042	3	100	29
Sept. 30, 1877	56.5	4.4	9.9	—	12	11	5	286	Naugatuck .....Connecticut.	2,162,932	*	145,312	53,667	2,000,000	.....	52,078	311,882	60.9	258,717	.....	.....	503,667	207,759	10	100	....
Dec. 31, 1876	83.0	—	5.0	—	5	3	2	100	Nebraska.....Nebraska.	2,800,000	*	.....	.....	1,500,000	1,100,000	.....	.....	58.0	.....	.....	.....	.....	.....	—	100	....
Dec. 31, 1876	16.5	1.0	13.0	—	—	—	—	—	Nesquehoning Valley (P. & R.).....Pa.	1,394,615	.....	.....	.....	1,300,000	.....	94,615	.....	17.5	.....	.....	.....	180,000	180,000	10	50	96
Dec. 31, 1876	4.6	—	2.5	—	—	—	—	—	Newark and Hudson (Erie).....N. J.	500,000	.....	.....	.....	250,000	250,000	.....	.....	5.5	.....	.....	.....	41,500	41,500	7	100	....
Jan. 30, 1876	44.0	—	3.9	—	9	7	2	164	Newark, Som'rst & Str'sv'le (B. & O.)....O.	1,777,250	30,650	29,104	.....	984,300	800,000	165,004	.....	44.0	314,170	45,779	238,984	199,489	17,897	—	50	....
Dec. 31 1876	74.0	46.0	14.9	—	11	18	2	185	New Brunswick and Canada.....N. Br.	3,500,000	*	.....	.....	2,393,000	170,000	900,250	.....	120.0	69,760	34,037	78,846	141,570	3,857	—	100	....
Sept. 30, 1876	8.3	—	0.5	—	2	1	—	—	New Canaan .....Conn.	230,746	26,098	1,314	1,153	164,050	75,000	20,861	.....	8.3	18,012	40,640	5,462	18,486	5,025	—	100	....
Dec. 31, 1876	14.9	—	4.0	—	—	—	—	—	Newcastle & Beaver Val. (Penn. Co.)..Pa.	828,087	.....	.....	.....	605,000	.....	.....	.....	14.9	203,197	131,491	790,980	306,897	174,241	13½	50	....
Oct. 31, 1876	36.3	—	1.6	—	3	2	—	15	Newcastle and Franklin.....Pa.	987,019	52,137	.....	.....	335,150	484,000	215,419	.....	36.3	4,780	35,253	18,550	39,944	16,922	—	50	....
Sept. 30, 1876	13.0	—	1.5	—	4	4	2	8	New Haven and Derby.....Conn.	1,004,308	90,016	2,397	2,692	455,700	525,000	111,577	7,187	13.0	42,210	117,346	39,045	88,437	31,490	—	100	....
Sept. 30, 1876	33.9	15.1	25.0	—	20	17	8	407	New Haven and Northamp. Conn. & Mass.	4,008,733	796,516	68,918	35,907	2,460,000	2,179,000	250,952	7,147	109.3	384,279	306,308	262,871	570,397	166,036	—	100	....
Sept. 30, 1876	32.0	—	6.0	—	8	20	—	20	New Jersey and New York. New Jersey.	2,314,573	259,910	.....	.....	1,187,400	1,034,500	416,814	.....	36.5	184,256	415,037	43,284	172,089	34,297	—	100	....
Dec. 31, 1876	78.6	—	6.9	—	14	10	—	98	New Jersey Midland.....New Jersey.	7,523,819	*	.....	.....	1,423,745	4,803,000	516,796	.....	79.6	.....	.....	.....	537,234	342	—	100	....
Dec. 31, 1876	68.5	20.7	12.0	—	22	41	7	322	New Jersey Southern.....New Jersey.	9,820,000	*	.....	.....	5,000,000	4,820,000	.....	.....	173.0	331,490	406,046	82,095	515,310	105,332	—	100	2
Sept. 30, 1876	100.0	—	14.4	—	22	19	9	251	N. London Northern (C. V.) Conn. & Mass.	1,750,642	*	583,974	82,986	1,500,000	602,000	183,288	52,313	100.0	490,546	355,070	261,404	568,902	160,021	3	100	....
Sept. 30, 1876	5.0	—	1.0	—	14	25	—	—	New York Elevated.....New York.	1,570,018	115,700	.....	.....	806,125	771,000	282,216	.....	5.0	.....	2,012,963	.....	202,675	46,112	—	100	120
Sept. 30, 1876	112.4	36.5	12.2	—	—	—	—	—	New York and Canada (D. & H.)..N. Y.	8,183,102	.....	.....	.....	4,005,000	4,000,000	216,586	.....	148.9	235,180	113,794	181,785	370,961	111,288	—	100	....
Sept. 30, 1877	126.9	7.1	60.7	—	—	—	—	—	N. York and Harlem (N. Y. C. & H. R.) N. Y.	21,922,846	*	.....	.....	9,050,000	10,617,329	700,000	.....	134.0	.....	.....	.....	754,660	754,660	8	100	141
Sept. 30, 1877	85.7	58.2	38.2	—	31	62	13	438	New York and New England..M. & Conn.	21,126,183	*	54,012	32,927	20,000,006	799,000	231,550	132,573	138.9	.....	.....	.....	1,010,337	239,352	—	100	31½
Sept. 30, 1877	128.0	17.5	176.2	—	92	196	62	1,180	N. Y., N. H. & Hartford. N. Y. C. & Mass.	12,889,584	2,114,502	1,371,240	1,468,631	15,500,000	.....	499,070	1,944,886	140.5	2,113,330	3,564,366	886,476	3,954,060	1,601,683	10	100	157
Sept. 30, 1876	249.0	122.0	56.0	—	86	40	37	1,759	New York and Oswego Midland.....N. Y.	22,178,072	4,055,387	.....	.....	6,800,522	16,073,500	6,498,502	.....	371.0	368,874	234,870	228,103	635,845	L. 32,930	—	100	....
Sept. 30, 1877	441.8	298.4	1,078	—	602	496	211	15661	New York Central & Hudson River. N. Y.	81,273,449	17,868,936	.....	.....	39,428,200	39,801,223	534,212	.....	1,000.2	8,583,147	8,919,438	6,351,356	26,579,086	9,687,352	8	100	114
Sept. 30, 1876	62.5	—	57.7	—	26	31	9	111	N. Y., Providence & Boston..Conn. & R. I.	2,592,734	555,491	.....	88,651	3,000,000	1,163,000	.....	.....	62.5	.....	593,673	247,576	353,697	358,997	10	100	124½
May 31, 1876	223.0	—	11.5	—	21	18	11	275	North Carolina ¶ (R. & D.).....N. C.	5,934,785	*	318,200	219,088	4,000,000	414,500	18,796	1,038,727	223.0	235,170	113,377	100,149	492,389	175,902	6	100	....
Sept. 30, 1876	102.0	—	8.8	—	13	13	5	141	Northeastern ¶.....S. C.	2,148,131	*	82,985	17,712	988,850	1,033,000	147,140	30,787	103.0	303,182	58,158	.....	382,279	151,122	—	100	....
Oct. 31, 1876	9.8	—	1.9	—	—	—	—	—	North East (N. Penn.).....Penn.	290,682	.....	13,780	.....	51,550	160,000	104,374	.....	9.8	.....	111,703	20,044	27,708	9,275	—	50	....
Dec. 31 1876	61.0	—	8 1	—	—	—	—	—	Northern Central (L. S. & M. S.)...Mich.	1,256,400	.....	.....	.....	610,000	1,525,000	.....	.....	61.0	77,362	.....	.....	86,869	11,648	—	100	....

RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

(Corrected to the latest dates.)

The word "do" (meaning "ditto") occurring in the column headed "Rolling Stock" signifies that the cost thereof is included, in that headed "Railroad." A *dash* (—) across the column signifies "nil," and running *dots* (.....) signify "not ascertained." Land Grant Railroads are printed in "*Italics.*" State-aid Railroads are distinguished by a "¶."

Year ending	Railroad. Main Line.	Branch Line.	All Track and Sidings.	Railroad in progress.	Rolling Stock. Engines.	Cars. Pass.	Cars. R. M. E.	Cars. Freight.	Companies.	Abstract of General Balance Sheet. Property and Assets. Railroad.	Rolling Stock.	Assets.	Accounts and Cash.	Liabilities. Stocks.	Bonds.	Accounts.	Surplus Income.	Railroad Operated.	Operations. Trains Moved.	Passengers.	Freight.	Earnings. Gross.	Net.	Dividends.	Value of Shares. Par.	Market.
	M.	M.	M.	M.						$	$	$	$	$	$	$	$	M.	M.	Number.	Tons.	$	$	pc.	$	pc.
Oct 31, 1876	55.6	32.6	77.1	—	57	69	28	1,173	North Pennsylvania.....Pa.	5,799,915	1,743,900	4,279,398	250,325	4,000,100	5,984,850	1,634,082	454,356	108.3	1,012,006	1,660,084	464,526	1,675,866	786,519	6	50	72½
Dec. 31, 1876	138.0	13.0	144.2	—	152	69	42	6,165	Northern Central ¶.....Md. & Pa.	13,310,099	4,140,677	4,374,704	639,280	5,842,000	14,345,000	2,099,213	176,547	367.4	3,246,402	1,903,645	5,579,024	4,369,925	1,333,439	3	50	27
Mar 31, 1877	69.5	13.4	16.5	—	25	14	10	543	Northern New Hampshire.....N. H.	2,065,400	*	508,499	321,436	5,068,400	100	282,083	543,742	82.9	428,583	154,664	323,513	458,303	103,415	6	100	87½
Aug.31, 1877	555.0	—	20.0	1,445	48	22	24	1,596	*Northern Pacific*....Minn.Dak.,Wash.&c.	19,464,189	1,081,696	26,650,741	34,663	55,866,476	—	6,077,711	—	555.0	—	—	—	968,823	392,698	—	100	5
Sept. 30, 1877	59.4	7.0	13.6	—	21	15	7	742	Norwich & Wor. ¶(N.Y.&N.E.)Ct.&Mass.	3,635,821	*	233,940	—	2,604,400	400,000	3,409	361,871	66.4	—	—	—	716,636	378,343	10	100	125
Sept. 30, 1876	116.0	4.0	18 9	—	34	15	11	1,069	Ogdensburg & L. Champlain.....N.Y.	4,190,103	1,60[illegible],807	.....	.....	5,077,000	968,000	.....	.....	122.0	457,247	131,499	238,372	868,293	169,420	4	100	12½
June 30, 1876	340.0	275.0	94.2	—	124	54	28	2,597	Ohio and Mississippi.....O., Ind. & Ill.	37,547,733	*	135,955	442,332	24,030,000	12,852,000	1,244,021	.....	615.0	3,904,169	754,265	1,284,254	3,382,082	907,305	—	100	7½
Sept 30, 1877	217.1	52.4	75.8	—	72	158	27	1,311	Old Colony.....Mass.	10,142,768	1,191,319	1,890,250	586,768	6,783,800	5,328,500	1,049,086	699,715	269.5	1,392,990	4,005,501	715,134	2,206,032	758,859	6	100	97½
Sept. 30, 1876	35.0	—	60.0	—	16	13	6	308	Oswego and Syracuse (D., L. &W.).N.Y.	1,288,172	421,597	.....	.....	1,320,400	123,500	323,943	.....	35.0	264,660	179,964	324,716	382,974	117,331	8	100	....
Dec. 31, 1874	75.0	—	8.9	—	8	4	3	2 82	Paducah and Memphis.....Ky. & Tenn.	5,221,293	*	407,617	209,801	2,927,150	1,541,000	1,202,618	167,624	78.0	.....	.....	.....	201,480	80,454	—	100	....
June 30, 1876	61.5	—	6.2	—	7	6	3	162	Painesville and Youngstown.....O.	3,298,292	129,392	—	4,471	2,000,000	1,306,660	220,651	—	61.8	116,964	66,960	12,398	48,076	D 12,126	—	100	....
Dec. 31, 1876	47.6	—	12.2	—	21	24	4	315	Panama.....New Grenada.	12,000,000	*	782,176	20,599	7,000,000	1,597,800	196,987	695,782	47.6	.....	.....	.....	1,500,000	925,000	12	100	123½
June 30, 1876	103.1	—	3.0	—	4	2	2	41	Paris and Danville.....Illinois.	1,586,882	60,355	.....	.....	1,612,100	2,500,000	275,000	.....	103.1	107,500	48,133	23,198	166,220	22,739	—	100	....
Dec. 31, 1876	14.5	—	—	—	—	—	—	—	Paterson and Hudson (Erie).....N. J.	630,000	—	.....	.....	630,000	—	—	—	14.5	—	—	—	.....	53,400	8	100	....
Dec. 31, 1876	15.6	—	15.6	—	—	—	—	—	Paterson and Ramapo (Erie).....N. J.	350,000	—	.....	.....	248,000	85,000	.....	.....	15.6	—	—	—	.....	26,500	7	100	....
Dec. 31, 1876	55.0	—	2.5	5.0	5	9	2	41	Peach Bottom (narrow).....Pa. & Md.	728,672	*	35,000	.....	221,127	435,700	106,845	.....	55.0	.....	49,884	21,478	52,715	.....	—	50	....
June 30, 1876	67.2	—	7.1	—	—	—	—	—	Pekin, Linc. and Decatur (T.W. &W.).Ill	2,576,000	—	.....	.....	1,500,000	1,076,000	.....	.....	67.2	142,907	.....	113,700	156,651	31,967	—	100	....
Dec. 31, 1876	382.5	96.3	631.6	—	659	451	133	12643	Pennsylvania.....Pennsylvania.	56,518,475	*	90,991,899	4,822,072	68,870,200	60,106,229	13,361,324	10,054,197	1,246.8	16,337,474	6,926,016	9,922,911	20,788,076	7,760,369	8	50	66½
Dec. 31, 1876	47.0	15.9	57.0	—	—	10	—	2,610	Pennsylvania Coal.....Pennsylvania.	2,000,000	*	1,580,000	.....	5,000,000	482,500	250,000	.....	47.0	47,000	3,667	1,177,569	15,661	.....	20	50	140
Nov. 30, 1876	104.6	25.0	73.7	—	50	—	—	1,415	Pennsylvania and N. York .N.Y. & Penn.	5,739,087	1,120,009	.....	.....	4,861,700	3,000,000	—	.....	153.6	969,720	333,785	1,621,100	1,677,706	291,414	10	50	....
June 30, 1876	83.0	—	15.0	—	13	9	4	168	Peoria, Pekin & Jack. (C. & A.)... ..Ill.	3,239,700	*	.....	.....	1,239,700	2,000,000	.....	.....	83.0	310,070	61,743	229,607	282,705	18,999	—	100	....
June 30, 1876	91.0	—	4.0	—	9	5	2	90	Peoria and Rock Island.....Ill.	3,649,221	180,365	5,600	.....	1,859,150	2,039,000	166,533	.....	91.0	309,880	112,797	163,396	345,597	109,023	—	100	....
Dec. 31, 1872	64.0	18.0	8.0	—	12	10	4	1	Petersburg ¶.....Virginia.	2,124,200	.....	.....	.....	1,324,200	800,000	.....	.....	82.0	.....	.....	.....	.....	.....	—	100	....
Oct. 31, 1876	46.0	—	6.5	—	10	8	3	122	Philadelphia & Balt. Cent....Penn. & Md.	1,814,353	177,744	25,000	.....	220,606	1,500,000	1,500,000	.....	46.0	163,673	279,703	141,293	304,425	124,701	—	50	....
Dec. 31, 1876	287.5	—	136.6	—	154	44	21	3,348	Philadelphia and Erie ¶ (Penn.).....Pa.	26,145,185	*	.....	.....	8,453,700	17,680,000	493,885	.....	287.5	2,484,870	691,560	2,517,470	3,852,979	920,547	—	50	14
Sept. 30, 1876	17.0	12.2	25.0	—	24	45	18	192	Phila., Germ.& Norristown (P. & R.).Pa.	1,146,538	367,988	500,798	.....	2,246,900	.....	.....	.....	29.2	.....	.....	.....	.....	277,923	12	50	200
Nov. 30, 1876	98 4	228.6	355.7	—	414	336	59	19435	Philadelphia & Reading.....Penn	38,201,433	9,355,442	53,822,197	2,226,754	34,278,175	66,800,445	4,382,915	.....	799.4	8,231,970	10,936,157	6,088,484	12,424,537	3,112,436	—	50	24½
Dec. 31, 1876	26 6	—	44.4	—	—	—	—	—	Philadelphia & Trenton (Penn.)....Penn	1,545,950	—	.....	.....	1,259,100	—	—	—	26.6	—	4,231,989	2,001,825	3,076,344	2,018,452	10	100	132
Oct. 31, 1876	94.9	3.7	145.3	—	78	151	44	1,206	Phila., Wilm. & Baltimore..Pa. D. & Md.	12,476,446	*	2,561,862	253,548	11,561,250	2,776,000	429,224	545,382	197.4	1,694,329	2,818,560	448,774	3,456,136	1,180,734	8	50	129½
Dec. 31, 1876	6.0	3.1	0.9	11.0	6	3	1	418	Pittsburg and Castle Shannon.....Pa.	451,372	92,380	272,179	.....	655,440	210,352	79,969	.....	9.1	62,120	132,432	108,085	390,582	17,058	—	50	....
Sept. 30, 1876	149.6	1.9	38.3	—	26	15	7	190	Pittsb. & Connellsville (B.&O.)..Pa. Md.	12,018,671	470,698	127,648	.....	1,960,682	10,718,600	2,906,653	.....	173.8	1,417,784	703,403	1,547,156	1,858,974	529,674	—	50	....
Dec. 31, 1876	192.3	8.1	54.3	—	106	36	25	1,492	Pittsburg, Cin. & St. Louis.. Pa. & Ohio	16,107,384	3,774,621	.....	.....	8,436,600	15,008,061	2,801,523	.....	200.4	2,871,168	784,561	1,792,057	3,282,705	896,330	—	50	....
Dec. 31, 1876	468.3	—	196.2	—	278	153	55	5,156	Pittsb., Ft. W. & Chi. (Pa.).P., O., I. & I.	29,581,901	*	.....	.....	24,787,286	13,510,000	.....	.....	468.3	7,678,888	2,201,227	2,629,607	7,937,277	3,138,653	7	100	100
Dec. 31, 1876	95.0	—	33.0	—	32	19	6	236	Pittsb., Titusville and Buff ..N. Y. & Pa.	3,422,883	587,500	50,000	.....	4,559,450	4,050,933	69,195	.....	95.0	354,495	286,953	755,342	706,019	250,191	—	50	10
Dec. 31, 1876	30.0	—	5 9	—	5	6	3	75	Pitt'sb., Va. & Charleston...Pa. & W Va.	1,331,444	*	603,781	.....	676,613	1,368,000	211,441	.....	30.0	340,552	253,276	119,011	127,739	40,345	—	50	....
Nov. 30, 1876	190.0	—	8.5	40.0	8	19	6	150	Portland and Ogdensburg. Me. N.H. &Vt.	3,585,348	*	26.645	168,864	1,052,125	2,381,600	386,128	.....	190.0	.....	.....	.....	234,980	89,815	—	100	....
Aug. 31, 1876	52.5	—	—	—	7	9	5	137	Portland and Rochester.....Me. & N. H.	1,966,211	*	48,500	11,968	163,112	1,500,000	40,133	.....	52.5	141,876	148,011	.....	138,270	22,063	—	100	....
Dec. 31, 1876	52.0	—	—	—	19	—	—	182	Portland, Saco & Portsmouth (Etn.)..Me.	2,034,810	191,805	.....	.....	1,500,000	—	250,000	.....	52.0	339,101	208,815	.....	397,969	66,928	6	100	92
Dec. 31, 1876	112.0	—	6.0	—	9	6	4	160	Port Royal ¶ (Ga.).....S. C.	4,800,000	*	.....	.....	3,000,000	2,500,000	.....	.....	112.0	—	—	—	221,668	def.6,057	—	100	....
Dec. 31, 1876	71.4	—	—	—	—	—	—	—	Ports., Gt. Falls & Conway (Eastern)N.H.	2,183,300	—	.....	.....	1,150,300	1,033,000	.....	.....	71.4	—	—	—	163,756	21,724	—	100	6
Dec. 31, 1876	10.9	—	—	—	—	—	—	—	Portsmouth and Dover (Eastern)...N. H.	757,800	—	.....	.....	757,800	—	—	—	10.9	—	—	—	20,528	139	6	100	50
Sept. 30, 1876	41 9	—	2.2	—	4	5	—	60	Poughkeepsie, Hartford & Boston..N.Y.	1,266,063	132,622	.....	.....	850,000	535,000	14,784	6,883	46.7	84,240	65,436	21,481	73,943	7,400	—	100	....
Sept. 30, 1876	22.8	—	3.0	50.8	3	3	1	77	Providence and Springfield..R.I. & Mass.	929,840	100,497	3,473	9,917	517,150	500,000	8,334	15,890	22.8	48,648	115,366	31,181	86,568	41,159	—	100	14
Sept. 30, 1876	43 4	8.0	52.6	—	30	33	8	1,280	Providence and Worcester...R. I. & Mass.	3,705,780	*	159,308	219,376	2,000,000	500,000	1,490,000	23,677	66.8	534,395	1,585,393	555,970	899,104	230,981	8	100	94½
Nov. 30, 1876	13.6	—	3.0	—	5	10	...	25	Providence, Warren and Bristol.....R. I.	487,917	*	.....	.....	437,917	50,000	.....	.....	13.6	59,544	249,349	30,805	101,576	5,983	—	100	....
Dec. 31, 1876	36.0	—	2.0	—	4	3	2	—	Queen Anne and Kent Co.....Del. & Md.	351,000	*	1,200	.....	315,000	269,000	2,600	.....	36.0	35,850	12,560	38,231	31,589	4,310	14	25	....
Dec. 31, 1876	70.0	—	4.5	160.0	3	2	2	70	Quincy, Missouri and Pacific.....Mo.	1,361,142	103,073	28,384	.....	1,855,000	—	—	—	70.0	89,400	34,296	14,251	119,305	13,159	—	100	....
May 31, 1874	100.0	—	3.0	—	5	6	4	50	Raleigh and Augusta Air-Line ¶..N. Car.	1,326,000	*	139,000	.....	1,326,000	—	490,000	.....	100.0	—	—	—	75,923	15,086	—	100	....
May 31, 1876	97.0	—	6.7	—	12	13	9	131	Raleigh and Gaston.....North Carolina	1,500,000	*	843,557	97,456	1,500,000	706,000	.....	332,814	97.0	.....	51,709	54,290	242,245	88,701	—	100	....
Nov. 30, 1876	40.0	8.9	5.6	10.7	19	7	1	41	Reading and Columbia (P. & R.).....Pa.	2,099,477	244,791	62,556	.....	508,268	1,004,167	1,439,718	.....	63.0	305,807	248,335	281,851	275,413	50,241	—	50	....
Sept. 30, 1877	79.1	102.8	60.2	—	54	89	21	1,557	Rensselaer and Saratoga (D. & H.)..N.Y.	9,227,471	*	.....	.....	6,854,100	2,000,000	.....	.....	181.9	.....	1,120,244	554,236	1,451,762	509,633	8	100	100
Sept 30, 1876	35.2	—	3.0	6.4	6	5	1	180	Rhinebeck & Connecticut.....New York	1,295,214	138,815	.....	.....	614,500	800,000	41 316	.....	41.6	56,911	14,480	90,355	78,403	11,907	—	100	....
Sept 30, 1876	140.5	10.5	14.1	—	35	25	10	583	Richmond and Danville ¶.....Virginia.	5,875,094	*	2,195,495	106,967	4,000,000	3,710,186	595,380	.....	199.5	503,580	132,297	227,650	937,198	438,232	—	100	....
Sept. 30, 1876	22.5	2.8	4.1	—	8	7	2	151	Richmond and Petersburg ¶.....Va.	1,316,032	*	5,600	25,636	1,008,600	236,796	29,655	72,208	25.3	79,656	115,020	85,827	137,407	60,095	—	100	92
Sept. 30, 1876	87.6	—	6.3	—	13	21	8	108	Richmond, Fred'burg and Potomac ¶..Va	2,804,925	*	243,464	177,762	1,531,900	888,292	139,956	666,002	87.6	188,278	132,060	42,111	352,366	174,572	7	100	....
Sept. 30, 1876	38.3	—	2.4	26.0	3	3	2	41	Richmond, York Riv.& Chesapeake ¶..Va.	1,257,640	*	.....	.....	650,000	607,640	.....	.....	38.3	.....	.....	.....	69,108	14,211	—	100	....
Sept. 30, 1876	25.0	2.8	27.3	83.3	2	—	—	1	Rochester and State Line.....N. Y.	1,427,953	31,827	.....	.....	25,234	1,182,000	473,302	—	25.0	92,400	37,035	6,377	22,477	def. 103	—	100	....
Sept. 30, 1876	12.7	—	1.0	—	—	—	—	—	Rome and Clinton.....N. Y.	360,000	—	.....	.....	274,000	38,500	9,000	.....	12.7	15,449	29,826	27,459	23,890	def. 6,803	—	100	....
Sept.30, 1876	141.1	239.2	86.1	—	57	50	24	1,193	Rome, Watertown and Ogdensburg.N. Y.	8,156,994	563,304	.....	.....	3,147,600	7,246,900	494,185	.....	408.9	1,157,419	592,856	361,376	1,228,057	283,905	—	100	....
Jun. 30, 1877	120.0	—	26.0	—	—	—	—	—	Rutland (C. V.).....Vermont.	9,073,121	—	577,526	—	6,624,100	2,500,000	526,547	.....	120.0	—	—	—	344,480	253,043	—	100	2
Dec. 31, 1876	49.0	—	3.7	—	4	6	2	79	Sacramento Valley.....California.	1,492,798	*	.....	.....	936,000	482,000	63,108	.....	49.0	.....	.....	.....	103,719	22,711	—	100	....
Dec. 31, 1876	28.7	—	2.8	—	4	2	2	50	Saginaw Valley and St. Louis.....Mich.	774,979	89,628	1,369	17,781	264,904	446,000	9,788	103,055	28.7	49,840	35,461	29,285	77,713	48,855	—	100	....
Dec. 31, 1876	22.0	—	8.0	—	3	3	4	202	St. Croix and Penobscot ¶ (M.C.).....Me.	569,000	*	.....	.....	100,000	212,700	.....	1,365	22.0	24,480	9,987	.....	40,107	18,856	—	100	....
Dec. 31, 1876	227.0	—	15.0	—	12	4	12	154	St. Joseph and Western .....Kan.& Neb.	10,200,000	*	.....	.....	3,300,000	6,900,000	.....	.....	227.0	213,730	145,971	[6 mos.	280,456	51 710	—	100	....
Dec. 31, 1876	189.0	4.0	17.0	—	—	—	—	—	St. L., Alton & T. H.....Ill. & Ind.	11.768,400	*	—	255,192	4,768,400	7,000,100	197,297	57,894	70.4	388,120	166,484	445,313	498,743	133,290	—	100	4
Dec. 31, 1876	—	14.0	—	—	13	11	4	585	Belleville Branch.....Illinois.																	
Dec. 31, 1876	826.5	4.4	30.4	—	28	16	5	1,214	St. Louis and San Francisco.....Mo.	37,942,700	*	—	—	25,400,000	12,542,700	—	—	330.9	—	—	[3½ mos.	507,567	316,984	—	100	31
Dec. 31, 1876	195 3	489.0	98.9	—	120	51	22	2,627	*St. Louis, Iron Mt. and So.* ¶..Mo. & Ark.	44,755,806	*	4,905,500	35,798	21,510,253	24,797,000	3,006,803	—	684.3	1,896,671	1,167,085	611,841	4,002,045	1,928,945	—	100	13
Oct. 31, 1876	307.0	47.0	35.5	—	48	17	7	606	St. Louis & S. Eastern...Ill., Ky. & Tenn.	19,895,146	*	6,203,750	—	10,841,100	9,500,000	21,130,656	789,660	356.0	1,228,364	.....	.....	1,111,423	284,006	—	100	....
Dec. 31 1876	150.6	—	12.6	—	—	—	—	—	St. Louis, Jacksonv. & Chic.(C. & A.)..Ill.	5,072,800	—	.....	.....	2,347,800	2,725,000	.....	.....	150.6	—	—	—	—	240,000	—	100	....
Dec. 31 1876	265.5	114.5	59.8	—	91	58	19	1,362	St. L., Kansas City & Northern.....Mo	31,827,084	*	1,596,829	660,351	24,000,000	6,993,000	723,794	723,794	525.5	2,587,730	.....	.....	3,143,966	1,209,339	—	100	6½

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Redemption of Five-Twenty Bonds.

The Secretary of the Treasury issued on the 31st ult., the seventy-sixth call for the redemption of 5-20 bonds of 1865—consols of 1867. The call is for $10,000,000, of which $6,000,000 are coupon and $4,000,000 are registered bonds. The principal and interest will be paid at the Treasury on and after the 1st day of April, 1879, and the interest will cease on that day. The following are the descriptions of the bonds:

Coupon bonds, dated July 1, 1867, namely: $50, Nos. 1 to 5,000, both inclusive; $100, Nos. 1 to 5,000, both inclusive; $500, Nos. 1 to 6,000, both inclusive; $1,000, Nos. 1 to 6,000, both inclusive; total coupon, $6,000,000.

Registered bonds, redeemable at the pleasure of the United States after the first day of July, 1872: as follows: $50, Nos. 1 to 182 both inclusive; $100, Nos. 1 to 1,500 both inclusive; $500, Nos. 1 to 1,050, both inclusive; $1,000, Nos. 1 to 3,700, both inclusive; $5,000, Nos. 1 to 1,150, both inclusive; $10,000, Nos. 1 to 1,000, both inclusive; total registered, $4,000,000; aggregate, $10,000,000.

A New Investment Company.

The surplus capital of a nation naturally gravitates to its financial centre and the result of this concentration is to gather round it those innumerable inducements and opportunities for investment which always abound among an industrious and progressive people.

In this sense New York is most emphatically the metropolis of the great Western Continent. Capital flows to it from all quarters and is again dispersed to assist enterprises already in existence or to develop new ones which promise more remunerative returns.

It is the task of selecting mediums of investment which are both secure and profitable, that constitutes the most formidable difficulty to those desirous of employing their capital. None but men of much practical experience are competent to select the genuine from the unreliable Railroad, Municipal and other Securities and to decide on what particular investment will yield the largest return combined with perfect safety.

The majority of investors have either a very limited or no practical knowledge in this important subject and their confidence and inexperience are therefore continually abused, and much capital is diverted from this city through the mistrust occasioned by such losses.

To aid in protecting the investing public against these risks, an association has been formed under the name of the New York, New England and Western Investment Company with a stock capital of $200,000, which will act as a Financial Agency for the purchase and sale of securities, for effecting loans on real estate, both in the East and West; and conducting financial negotiations of every description for individuals, and corporations in every part of the country. The convenience and value of this association to the public is manifest. The high character of its managers is a most satisfactory guarantee for the safety of the securities entrusted to its temporary keeping, while the extensive financial knowledge and legal experience of its officers and attorneys are a pledge to the company's patrons that their business will be conducted with a far greater assurance of success than can reasonably be expected from individual firms whose means and experience are necessarily more limited.

Another exceedingly valuable feature in this company's business is the establishment of a Railroad Department in which special attention is given to the transaction of several important branches of this great interest in the U. S. This company will act as Stock Transfer Agent for Railroad Companies at New York, and as Trustee for Bondholders; will pay coupons, procure loans, place new securities on the market, organize new companies, and reorganize defaulted and insolvent ones; procure the adjustment and settlement of controversies, between stockholders and the holders of defaulted bonds and other over due indebtedness, etc.; and as it is not the purpose of the company to transact any banking business its entire energies will be devoted to the promotion of the best interests of this department.

Recurring to the subject of investments we may add that with the enormous decline in values, the collapse of all inflated schemes put out prior to the panic, and the magnificent harvests the country has enjoyed for the past three years, an era of great prosperity is now before our citizens, and active capital, that is, capital in the hands of individuals who must employ it, will be more abundant than it ever was before.

This will afford a most excellent opportunity for numerous Eastern and Western counties, townships and cities to consolidate their existing indebtedness and to contract new loans on advantageous terms, if their position be brought before investors by competent and reliable parties. It is in this field that the new Investment company will accomplish great results. As the officers of this corporation are already favorably known to our investing public, its recommendation of selected securities will command the attention of the investing public and many meritorious loans and undertakings will thus be readily placed which would undoubtedly fail if confided to individuals less entitled to the confidence of the public than the New York, New England and Western Investment Company.

A Valuable Invention.

A very ingenious method for deadening the noise on the Elevated Railways, and for maintaining the rails at a constant temperature so as to prevent their expansion and contraction, is now being applied to one of the Metropolitan roads. The inventor is a Railroad official of much ability and experience, and is assisted in his adaptation by a mechanical engineer in this city of high repute. Until the patent applied for is obtained the inventors refrain from making their discovery public.

A device of a different character has been invented by Mr. Woolcott, of the New York Elevated Railroad, a model of which is now to be seen at 111 Broadway. It promises to make a great diminution in the noise of the cars by lessening vibration and reverberation.

☞ The Titusville and Petroleum Railroad has been sold by the Sheriff to Attorney Carson, of Pittsburgh, for $125. Over $200,000 was expended grading the road.

Philadelphia Stock Exchange.

Closing Prices for the week ending Dec. 31.

	W. 25.	Th. 26.	F. 27.	Sat. 28.	M. 30.	Tu. 31.
Allegheny Val. 7 3-10s	....	112¼	112¼	....	....	
7s, Income	....	....	....	....	24	....
Camden & Am. 6s, 1883	....	....	....	....	....	....
6s, 1889	103¾	....	...	....	....	....
Mort. 6s, 1889	....	....	....	....	....	109
Camden and Atlantic	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Catawissa	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
New preferred	28	....	....	....	....	28¾
7s, new	....	....	....	....	....	....
Del. & Bound Brook	....	....	....	....	....	....
7s	....	103	....	....	....	103
Elmira & Williamsport	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
7s	....	....	....	....	....	....
Hunt. & B. Top Mt	....	....	....	....	....	....
Preferred	....	....	....	....	3	....
2d mortgage	....	....	....	....	....	....
Lehigh Navigation	14¼	14¼	14¼	14¼	14¼	14¼
6s, 1884	....	....	102¼	....	....	....
Gold Loan	....	....	....	....	90¼	90¼
Railroad Loan	105	....	....	....	....	....
Conv. Gold Loan	....	....	....	....	....	....
Lehigh Valley	33¼	33	33	33¼	33¼	....
6s, new, coupon	....	....	....	....	....	....
6s, new, registered	....	....	....	....	....	....
7s	....	....	....	....	....	....
Consol. mort. 6s	....	....	....	....	....	....
Little Schuylkill	....	....	....	....	....	42¾
Minehill & Sch. Haven	....	....	....	....	48¼	....
North Pennsylvania	....	....	....	....	....	....
1st mortgage 6s	110	....	....	....	....	....
2d mortgage 7s	....	....	....	....	....	....
Gen'l mort. 7s, coup	....	....	....	....	....	....
Gen'l Mort. 7s, reg	....	....	....	....	....	....
Northern Central	....	....	....	....	....	....
Pennsylvania R. R.	32¼	32¼	32¾	32¾	33¼	....
1st mortgage	....	....	....	....	....	....
Gen'l mortgage	....	....	....	....	....	....
Gen'l mort. reg	....	....	....	....	....	....
Consol. mort. 6s	100	....	99¼	99¼	....	....
Penn. & N.Y. Canal 7s	....	....	....	111	....	....
Penn. State 6s, 2d series	....	....	....	....	....	....
do. 3d series	110¼	....	110¼	110¼	....	....
do. 5s, new	....	111	111	111¾	....	....
Philadelphia City, 6s	....	....	....	....	....	....
6s, new	115¼	115¾	115¼	116	116	....
Phila. and Reading	12¼	11¾	11¾	12	12¼	....
Debenture bonds	....	....	....	....	....	....
7s, of 1893	....	....	....	....	....	....
7s, new convertible	....	....	....	....	....	....
Gen'l mortgage 7s	99¾	....	....	98	....	....
Gen'l mortgage, reg	97¾	98	....	....	....	....
Philadelphia and Erie	....	....	7	....	....	....
1st mortgage, 6s	....	....	104	....	....	....
2d mortgage, 7s	....	....	....	....	....	....
Pittsb., Cin. & St L. 7s	....	....	....	....	....	....
Pittsb., Titusv. & Buff	....	....	4¼	....	5	....
7s	33¾	....	....	....	33	....
Schuylkill Navigation	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
6s, 1872	....	....	....	....	....	....
6s, 1882	....	....	....	....	....	....
6s, 1895	....	....	....	....	....	....
United Co. of N. Jersey	....	....	....	129¼	....	....
Hestonville, (Horse)	10¼	10¼	10¼	10¼	10¼	....
Chestnut & Wal. (do.)	....	....	....	....	....	....
Germantown (do.)	....	....	....	....	....	....
Green and Coates (do.)	....	....	....	....	....	....
Lombard & S'th. (do.)	....	....	....	....	....	....
2d and 3d streets (do.)	....	....	....	....	....	....
Spruce and Pine (do.)	....	....	....	....	....	....
13th and 15th sts (do.)	....	....	....	....	....	....

Baltimore Stock Exchange.

Closing Prices for the week ending Dec. 31.

	W. 25.	Th. 26.	F. 27.	Sat. 28.	M. 30.	Tu. 31.
Baltimore and Ohio	88¾	88¼	....	88¼	88	....
6s, 1880	....	....	....	....	....	....
6s, 1885	....	....	....	....	....	....
Central Ohio	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Marietta & Cincinnati	....	....	....	....	....	....
1st mortgage, 7s	82¾	83¼	....	83¼	....	....
2d mortgage, 7s	20¾	26¼	....	27¾	29¾	....
3d mortgage, 8s	....	....	11¼	....	....	....
Northern Central	....	....	....	....	13¾	....
2d mortgage, 6s 1885	....	....	....	....	....	....
3d mortgage, 6s, 1900	....	....	....	....	....	....
6s, 1900, Gold	....	96¼	....	....	96¾	....
Orange and Alex. 1st	....	....	....	....	....	....
2d mortgage, 6s	....	....	....	....	....	....
3d mortgage, 8s	36	....	....	....	37	....
4th mortgage, 8s	....	....	....	....	....	....
O., Alex. & Manassas 7s	....	....	....	....	....	....
Pittsb. & Connellsv. 7s	....	100¾	101¼	....	101	....
Virginia 6s, Consol	....	57¼	....	58	58¼	....
Consol. Coupons	77¾	77¼	....	77¼	77¼	....
Deferred Certificates	....	....	....	....	....	....
Western Maryland	....	....	....	....	....	....
1st M., end. by Balt	....	....	....	....	....	....
2d M., do.	....	....	....	....	....	....
3d M., do.	....	....	....	....	....	....
1st M., unendorsed	....	....	....	....	....	....
2d M., end. Wash. Co	....	....	....	....	....	....
2d Mort., preferred	....	....	....	....	....	....
City Passenger R. R.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Dec. 31.

	Th.26.	F.27.	Sat.28.	M.30.	Tu.31.	W.1.
Adams Express	106	106	...	106	105¼	....
Albany and Susq.	73¼	73¼	....	....	75¼	....
1st mortgage	100½	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
American Express	46¾	....	....	46¾	46	....
Am. Dock and Imp. 7s	....	....	....	....	....	....
Atlantic & Pacific Tel.	28¼	28¼	28¼	....	....	....
Burl., C. R. & Nor.	24¼	24¼	....	23	....	....
1st mortgage 5s	68¼	68¼	68	....	....	....
Canada Southern	40	43¾	45	45	....	....
1st mortgage guar.	74½	75¼	76¼	76¼	77¼	....
Central of N. Jersey	31¼	31¼	33¼	33¼	....	....
1st mortgage 1890	....	....	....	....	....	....
7s, consolidated	....	....	....	....	....	....
7s, convertible	....	....	....	....	....	....
Central Pacific 6s, gold	108¼	....	108¼	108¼	....	....
1st M. (San Joaquin)	94	94¼	....	....	....	....
1st M. (Cal. and Or.)	96	....	96	96	....	....
Land grant 6s	....	....	....	....	....	....
Chicago and Alton	78¾	78¾	78¼	....	79¼	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
Sinking Fund	....	....	....	....	....	....
Chic., Burl. & Quincy	108¾	109¼	109¼	110¼	....	....
7s Consol, 1903	117¼	....	117¼	....	....	....
8s, 1885	....	....	....	....	....	....
Chic. & Milwaukee 1st	111	....	....	....	....	....
Chic., Mil. and St. Paul	35	35¼	35¾	36¼	36¾	....
Preferred	73¼	73¾	74	76¼	76¾	....
1st mortgage, 8s	122	....	....	....	....	....
2d mortgage, 7 3-10s	....	....	....	....	....	....
7s, gold	....	....	....	107¼	107¼	....
1st M. (La Crosse div.)	110	....	109¼	110	....	....
1st M. (I. and M. div.)	106¾	....	....	106¾	....	....
1st M. (I. and D. div.)	....	106	109	102	....	....
1st M. (H. & D. div.)	....	....	....	....	....	....
1st M. (C. & M. div.)	110¾	....	110¼	110¾	....	....
Consolidated S. F.	101¼	101¼	102¼	102¾	....	....
Chic. & Northwestern.	48¼	48¼	49¾	50¼	50¾	....
Preferred	75¾	75¾	76¾	77¼	78¼	....
1st mortgage	....	....	109½	....	....	....
Sinking Fund	....	....	....	....	....	....
Consolidated 7s	....	....	114¼	....	114	....
Consol. Gold bonds	103¼	102¾	103	103¼	103¾	....
Do. reg	....	....	....	....	....	....
Chic., Rock Isl. & Pac.	120¾	120¾	121	121¾	120¾	....
7s, 1896	....	....	....	....	....	....
6s, S. F.	....	....	....	....	....	....
6s, 1917	....	....	111¼	111¾	....	....
Clev., Col., C. and Ind.	33¾	33¾	33¾	34¼	....	....
1st mortgage	111	110	....	....	....	....
Clev. & Pittsburg guar.	82¾	82¼	....	82¾	83¾	....
7s, Consolidated	....	....	....	....	112¼	....
4th mortgage	....	....	....	....	109	....
Clev., P. and Ash. 7s	....	....	....	....	....	....
7s, new	....	....	....	....	110¾	....
Col., Chi., & Ind Cent	5¼	5¼	5¼	6	5¼	....
1st mortgage	58	58	58	58	58¼	....
2d mortgage	18¾	....	18	....	....	....
Del. & Hudson Canal	37	37	37¼	38	....	....
Reg. 7s, 1891	97	....	....	....	....	....
Reg 7s, 1884	....	....	....	....	....	....
7s, 1894	....	....	....	....	....	....
Del., Lack. & Western	42	41¼	41¾	42	42¾	....
2d mortgage 7s	....	....	....	....	105¼	....
7s, Convertible	....	....	....	....	....	....
7s, Consol. 1907	....	....	....	....	....	....
Erie Railway	20¾	21	21¼	21¾	22¼	....
Preferred	32¼	32¾	....	....	38	....
1st mortgage	115	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
3d mortgage	107¼	....	....	....	....	....
4th mortgage	....	....	....	....	....	....
5th mortgage	....	....	....	....	....	....
Great Western 1st mort	....	106xc	....	....	....	....
2d mortgage	78¼xc	..	79¼	79¾	79¼	....
Hannibal & St. Joseph	13¼	13¾	....	14	13¾	....
Preferred	34	34	34¼	35	34¼	....
8s, Convertible	100	100½	100¾	100¾	101¼	....
Illinois Central	—	78	78¼	79	79¾	....
Kansas Pacific	....	....	....	....	....	....
Lake Shore & Mich. So.	69¾	69¼	69¾	71¼	68¾	....
Consol. 7s	....	....	....	....	....	....
Consol. 7s, reg.	....	....	....	....	....	....
2d Consolidated	104¾	....	....	....	104¾	....
Lake Shore Div. bonds	....	110	....	....	110¾	....
Leh. & W. B. 7s, Con	....	....	....	....	....	....
Long Dock bonds	110¼	110¾	110¾	110¾	...	....
L'ville & Nash. 7s Cons	....	104¾	....	....	....	....
Michigan Central	71¼	71¾	71¾	73¾	73¾	....
7s, 1902	111¾	112	....	....	111¾	....
8s 1882, S. F.	109¾	....	....	....	....	....
M. S. and N. I. 1st, S. F.	....	109¾	....	....	110	....
Morris and Essex	74¼	74¼	74¼	74¾	75¾	....
1st mortgage	....	....	....	....	....	....
2d mortgage	107¼	107¾	....	....	....	....
7s of 1871	98	....	....	....	....	....
7s, Convertible	....	....	....	....	....	....
7s, Consolidated	....	86	....	....	....	....
N. Y. Cent. & Hud. Riv	111	....	110¼	112¾	114	....
7s, Sinking fund, 1876	....	....	....	....	....	....
6s, Sinking fund, 1883	....	104¼	....	....	....	....
6s, Sinking fund, 1887	105	....	....	....	....	....
1st mortgage	....	....	121¼	....	121¼	....
1st mortgage reg.	....	....	....	....	....	....
N. Y. Elevated	100	....	110	112	120	....
1st Mortgage	103¼	103	103¼	103¾	104¼	....
N. York and Harlem	141	141	....	....	....	....
Preferred	....	....	....	....	....	....
7st mortgage	....	....	....	....	....	....
1st mortgage, reg.	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Dec. 31.

	Th.26.	F.27.	Sat.28.	M.30.	Tu.31.	W.1.
New Jersey	....	....	....	....	....	....
N. Y., N. Haven & Hart	157	157	....	....	....	....
North Missouri 1st M.	107¼	....	107¾	....	....	....
Ohio and Mississippi	7¾	7¼	....	7¼	7¾	....
Preferred	18¾	....	....	19¼	19¾	....
2d mortgage	74¼	....	....	....	....	....
Consolidated 7s	....	....	....	....	....	....
Consol. Sinking fund	....	....	....	....	....	....
Ontario Silver	....	....	39¼	....	39	....
Pacific Mail S. S. Co.	14	13¾	14	13¼	13¾	....
Pacific R. R. of Mo	....	....	....	....	....	....
1st mortgage	105¾	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
Panama	123	122	....	122¾	....	....
Pitts., Ft. W. & Chi. gtd	99¼x	....	96	100	....	....
1st mortgage	....	....	....	....	....	....
2d mortgage	118	....	118¼	....	....	....
3d mortgage	....	....	....	....	....	....
Pullman Palace Car	....	....	....	....	....	....
Quicksilver Mining Co.	12	....	....	12	11¼	....
Preferred	....	....	32	....	....	....
St. L., Alton and T. H	....	....	....	....	....	....
Preferred	....	....	....	....	....	....
1st mortgage	....	....	....	....	....	....
2d mort. preferred	89	85	85	86	86	....
Income bonds	....	45¼	....	....	....	....
St. L., Iron Mt. & S'thn	....	11	....	12¼	13	....
1st mortgage	....	....	....	....	....	....
2d mortgage	....	....	....	....	....	....
St. L., Jack. & Chi. 1st	....	....	....	108	....	....
St. L., Kan. City & N.	6¾	6¾	6¾	....	6¾	....
Preferred	25	....	24¼	....	25¾	....
Tol., P. & War. 1st E. D.	....	....	....	....	....	....
1st mort., West. Div.	....	....	....	....	....	....
Union Pacific	66¾	66¾	66¾	66¾	66¾	....
1st mortgage	109	108¾	109	108¾	108¾	....
Land Grant 7s	....	109	....	108¾	108¾	....
Sinking Fund 8s	108	108¼	....	109	....	....
United States Express	46¼	....	46¼	46	....	....
Wabash	20¾	20¼	....	21¼	21¾	....
1st mortgage	....	....	107xc	107	107¾	....
2d mortgage	79¼xc	....	79¼	....	79¼	....
7s, Consolidated	....	....	59xc	59	60	....
St. Louis Division	....	89x	....	89¼	89¼	....
Wells-Fargo Express	98¾	....	96	96	95¾	....
Western Pacific bonds	....	105¼	....	....	105¾	....
Western Union Tel	93¾	93¾	94¼	95¼	95¼	....
7s, S. F. conv., 1900	....	....	....	....	....	....

Boston Stock Exchange.

Closing Prices for the week ending Dec. 31.

	Th.25.	F.27.	Sat.28.	M.30.	Tu.31.	W.1.
Atch., Top. and San. Fe	83	83	83	83	83¼	....
1st mortgage	109¼	....	109	109¼	....	....
2d mortgage	104¼	104	104¼	104¼	104¼	..
Land Grant 7s	109	109	109	109	....	....
Income 6s	....	....	....	....	107	....
Boston and Albany	128	128¼	129	129	128¾	....
7s, reg.	....	118	....	....	118	....
6s, 1895	....	....	....	....	....	....
Boston and Lowell	....	....	....	60x	....	....
7s	....	....	....	....	....	....
Boston and Maine	108¼	108¼	108¼	108¾	108¾	....
Boston and Providence	102¼	....	....	100½	100¾	....
Boston, Hart. & Erie 7s	31¼	31¼	32	31¼	32¾	....
Boston Water Power	....	1¼	....	....	....	....
Burl. & Mo. R. L. G. 7s	....	....	....	....	....	....
Burl. & Mo. R. in Neb	109¼	109¼	109¼	109¾	110¼	....
6s, exempt	....	....	....	....	102¼	....
6s, non-exempt	....	....	....	....	....	....
Chi., Burl. and Quincy	107¾	108¼	108¾	109½	109¾	....
7s	....	114¼	....	....	....	....
5s, new	....	....	....	....	....	....
Cin., Sand. and Clev	....	....	....	3¼	3¾	....
Concord ($50)	....	....	....	....	....	....
Connecticut River	....	....	....	....	....	....
Eastern	10¾	....	11¼	12¼	12¾	....
Scrip	....	....	....	....	....	....
New 3½ Bonds	71¾	71	71	....	....	....
Fitchburg	....	....	....	....	....	....
Kan. C., Top. & West.	89¾	89¼	89¼	....	....	....
1st mortgage	....	....	....	....	....	....
Michigan Central	....	....	....	....	....	....
Nashua and Lowell	....	....	....	....	....	....
Northern, N. H.	....	....	....	....	87¼	....
Norwich & Worcester	....	....	....	....	....	....
Ogden. & Lake Champ	13¾	13¼	13	12¾	12¾	....
Preferred	53	54	....	53	52¾	....
Old Colony	96¾	....	95¾	96	97¾	....
7s	....	....	....	....	....	....
Ph., Wil. & Balt. ($50)	65¾	65¾	....	....	64¾	....
Portl'd, Saco & Ports	....	93	....	....	....	....
Pueblo & Arx. Val	58¾	....	59¼	60	60	....
7s	....	....	....	....	....	....
Pullman Palace Car	....	74¼	....	....	73¾	....
Union Pacific	....	66¾	....	....	....	....
6s	105¾	106¼	105¾	105¾	105¾	....
Land Grant 7s	....	....	....	107¾	....	....
Sinking Fund 8s	105¾	105¾	106¼	106	106¾	....
Vermont and Canada	....	....	....	....	....	....
Vermont and Mass	111¾	....	....	....	111¾	....
Worcester and Nashua	....	....	....	....	....	....
Cambridge (Horse)	....	....	....	....	....	....
Metropolitan (")	....	....	....	59¼	....	....
Middlesex (")	....	....	....	....	....	....
Central Mining Co	....	....	....	....	....	....
Calumet and Hecla	174	....	174	174¼	174¼	....
Copper Falls	....	....	....	....	....	....
Franklin	....	....	....	....	5	....
Quincy	....	....	....	....	....	....

New York Stock Exchange.

Closing Prices for the week ending Dec. 31.

	Th.26.	F.27.	Sat.28	M.30.	Tu.31.	W.1
Federal Stocks:—						
U. S. 4s, 1907, reg.	99¾	99¾	99¼	....	....	....
U. S. 4s, 1907, coup.	....	....	....	100¼	....	....
U. S. 4½s, 1891, reg.	104¼	....	....	104¾	....	....
U. S. 4½s, 1891, coup.	104¾	....	....	104¾	104¾	....
U. S. 5s, 10-40s, reg.	108¾	108	....	....	....	....
U. S. 5s, 10-40s, coup.	108	....	108¼	108¼	....	....
U. S. 5s, 1881, reg.	106¼	....	106¾	106¾	107	....
U. S. 5s, 1881, coup.	106¼	....	106¼	106¾	106¾	....
U. S. 6s, 1881, reg.	106¾	....	106¾	106¾	106¾	....
U. S. 6s, 1881, coup.	109¾	....	100	109¾	....	....
U. S. 6s, 5-20s, reg. 1867	102¾	102¾	....	102¾	102¾	....
U. S. 6s, 5-20s, c. 1867	105¼	....	....	105¼	105¼	....
U. S. 6s, 5-20s, reg. 1868	....	....	....	....	....	....
U. S. 6s, 5-20s, c. 1868	108¼	....	108	....	....	....
U. S. 6s, Pac. R. R. issue	....	....	....	....	....	....
Dt. of Columbia 3-65s	78¼	79	79	79	79¼	....

London Stock Exchange.

	—Closing Prices.— Dec. 6.	Dec. 13.
Atlantic & Gt. W. 1st mort. $1,000	26 — 28	24 — 26
Do. 2d mort., $1,000	8 — 10	8 — 10
Do. 3d mort., $1,000	4 — 6	4 — 6
Do. 1st mort. trust. certificates	27 — 29	25 — 27
Central Pacific of California 1st mort.	110¾ — 111¾	107 — 108
Detroit & Milwaukee 1st mort. bonds	40 — 50	40 — 50
Do. 2d do.	40 — 50	40 — 50
Erie shares, $100	— —	— —
Do. Reconstruction Assess. $6 pd.	2 ½ — 2½	20 — 21
Do. do. $4 pd.	18½ — 19	18½ — 19
Do. Preference Shares	— —	— —
Do. 7 Convertible Gold Bonds	— —	— —
Do. Reconstruction Trustees Cer.	65½ — 66¼	65 — 65
Do. 1st Consol. Mort. ex-certif.	88 — 89	87 — 88
Do. with Rec. T's Certs. of 6 Con.	97 — 99	96 — 98
Illinois Central $100 shares	78 — 80	78 — 80
Lehigh Valley Consol. mortgage	99 — 101	99 — 101
N. Y. Cent. & Hud. Riv. Mt. bonds	123 — 124	119 — 1 0
Do. $100 shares	115 — 117	115 — 117
Pennsylvania, $50 shares	32¾ — 33¼	31¼ — 32¼
Do. 1st mortgage	103 — 105	103 — 105
Philadelphia and Reading $50 shs.	11¾ — 12¼	12 — 13
Pittsbg, Ft. W. & Chic. Equip bds.	108 — 110	108 — 110
Union Pacific Land Grant 1st mort.	107 — 109	107 — 109

American Railroad Journal.

Saturday, January 4, 1879.

Financial and Commercial Affairs.

Foreign advices have been of a generally more favorable tenor, reporting Money as working more comfortably for responsible borrowers, financial values stronger; and rather less of uneasiness and apprehension in the commercial line.

With the old year, business closed up in the home markets tamely, in nearly all connections, but a confident temper and quite hopeful feeling obtained in relation to the promise of the incoming year of 1879, which opens with the lawful money of the country based on a stable specie measure of values, and thus relieved of one of the most fruitful sources of the derangements and distresses of the recent past. Money has been fairly active, but in no instance stringent, and toward the close the tendency was decidedly to lower rates of accommodation. The speculative requirements have been less exacting. The City Bank exhibit of last week indicated a further reduction in the loan and discount average of $149,700, and a falling off in the item of circulation of $500,800. The average of deposits was again cut down $415,900. The legal tender reserve was augmented $1,167,100; and the specie average diminished $397,400. The City bank net reserve of specie and legal tender notes now shows an excess over the legal requirement of reserve to liabilities of $10,478,775, against $9,605,100 the preceding week, or a gain of $873,675. The City bank exchanges in currency reached $825,696,134, or a daily average of $65,139,227. Call loans closed here at 4@6, chiefly at 4@5 per cent; and best discounts at 4½@6 per cent per annum.

The outstanding amount of legal tender notes is $346,743,071. The National bank circulation is now $322,287,960 of currency notes and $1,468,820 of national gold bank notes. National Bank notes received at the Treasury Department last week for redemption were to the amount of $1,892,000.

On Monday, the subscriptions to the new U. S. 4 per cent loan were up to $1,471,650 for the day. The preceding week's subscriptions were also very liberal in amount.

Government Securities have met with a generally readier sale almost wholly to investment buyers, and prices have shown more firmness, the 5 per cents, and the new 4½ per cents and Currency Sixes having attracted most attention. The general market closed strong. At the close on Tuesday the current quotations were as follows:

United States 6s, 1881, registered, 106⅜@106½; do. coupon, 109⅜@109½; do. 5-20s, 1867, registered, 102⅛@102⅜; do. coupon, 105½@105⅝; do. 1868, registered, 105@105½; do. coupon, 108@108¼; ten-forties, registered, 108½@108⅝; do. coupon, 108@108⅛; 5 per cents, 1881, registered, 106⅞@107⅛; do. coupon, 106¾@107; 4½ per cents, 1891, registered, 104¾@104⅞; do. coupon, 104¾@104⅞; 4 per cents, 1907, reg., 99¾@99½; do. coupon, 100⅜@100½; sixes, currency, 119½@119¾.

The amount of U. S. bonds held by the Treasurer of the United States as security for the National Bank circulation is $348,940,000, and $13,937,300 as security for public deposits.

Less activity has been noted in State Bonds, values of which, however, have been generally well supported. Railway Mortgages of the favorite issues have been in much better demand, chiefly on investment account, at higher and buoyant prices, the actual interest bearing loans leaving off quite firmly. The Erie 6 per cent consolidated bonds were freely purchased. And in the line of Railway and Miscellaneous share property business has been fairly active and prices though opening more or less depressed and unsettled wound up more firmly, and in the instance of leading speculative favorites, with an upward tendency, favored in part by the returning ease in Money.

Little interest is now shown in the Gold speculation, which remains, as to price, practically at par; varying not more than 1 64@1-32 of one per cent therefrom any day during the week. The export drain of specie is unimportant. The customs call light. The extremes during the week have been 100@100 1-32, the ruling quotation having been 100, closing on Tuesday at 100 as against 100@100 1-64 on Tuesday of the preceding week. The specie outflow last week was only $52,000—making the total exports of specie hence since January 1, 1878, $12,332,012 against $25,470,339 the same time in the preceding year. The imports of specie at this port last week were to the amount of $264,487, and since January 1st 1878, have been $19,248,458 as against $15,120,685 same time in the preceding year. The Customs demand for gold in the local market last week reached only $1,194,341 or an average of about $238,828 per day.

Foreign Exchange has been less active and quoted at the close weaker. Bankers' sixty day bills on London closed at $4 81@$4 82; sight bills on London at $4 86@$4 87½ to the £ sterling. Cable transfers, 4 87½@4 89. The week's imports of Dry Goods and general merchandise were to the specie value of $5,564,350 as against $4,451,733 the corresponding week of 1877. The week's import entries of Foreign Merchandise at New York included $903,923 of Dry Goods, and $4,660,433 of General Merchandise. The week's exports of Domestic Produce and Miscellaneous Goods from this port were to the aggregate value of $5,782,673 against $5,317,093 same week in 1877; and since Jan. 1 have been $346,910,873 against $295,832,619 same time last year.

Metals have been very moderately sought after at about previous prices. Pig Iron quoted for Glengarnock, at $22 50; Coltness, $23 50@$24; No. 1 American Pig at $16 50@$18 50; No. 2 do. at $15 50@$17 50. Forge, $15@$15 50. New Iron Rails at works, $33@$35. Old Rails, $18 50@$19. Wrought Scrap, $20@$21. Steel Rails continued in exceptionally good request and quoted on the basis of $42@$44. Further sales of 7,000 tons new Steel Rails for local delivery, within our range. Ingot Copper, 15⅞@16cts. Domestic Pig Lead, 4 cts.

Domestic Produce has been in generally moderate demand, and prices have been quoted, as a rule, weaker, leaving off irregularly; Hog products showing decided depression. Cotton has been slow of sale for early delivery, but quite active in the way of options, with prices closing, in the latter connection, stronger. Low Middlings closed for prompt delivery at 9 1-16@9 3-16; Middlings at 9 7-16@9 9-16. Options left off for December basis of Middling at 9.45; January at 9.51; February at 9.65; March at 9.81; April at 9.93; May 10.03; June at 10.15; July at 10.17; August 10.32.

Naval Stores and Petroleum have declined slightly closing dull and weak. Foreign merchandise has been in slack demand and values have been quoted irregular. Coffee and Sugars, however, left off more firmly.

Ocean freights have been comparatively tame in nearly all connections, with the advantage as to rates yet in favor of shippers. For Liverpool steamer rates at the lose for Grain quoted at 5@5½d. per bushel. Flour, at 2s. 3d.@2s. 6d. Provisions, 22s. 6d@30s. 6d.; Leather, 27s. 6d.@35s. Measurement Goods at 20s.@23s. 9d. per ton; Cotton, 7-32d.@½d. per lb. Tobacco at 30s. Liverpool, by sail: Cotton, 8-16d.@7-32d. Grain at 4s. 9d.@5s. per quarter; Flour, 1s. 9d.@2s.; Measurement Goods, 12s.6d.@15s. Tobacco 27s. 6d.; Oil Cake at 18s. 9d. Grain rates on charter hence for Cork and orders left off at 5s. 1½d.@5s. 6d.; for the Continent Grain at 4s.@10½d.@5s. 10d½. as to ports of discharge. Tonnage for Refined Petroleum at 4s. 3d. to Cork, for orders, at 3s. 6d.@4s. 6d. to the Continent, and 4s. 3d.@4s. 9d. to the Baltic. Through freights from Chicago for Liverpool by rail and steam have been quoted up to equal 65@68½cts. per 100lbs. but have been slow, shippers showing little disposition to operate at the new schedule figures.

An arrangement is represented as having been made on account of the New York Central and Hudson for an independent line of British freight steamships to be run from the terminus of the road at 61st Street, North River to Liverpool and other prominent European ports. Particulars, of a reliable nature, as to terms, &c., have not been made public.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Chicago, St. Paul and Minneapolis 1st mort., 87; International 1st mort., with int. certif., 70; Missouri, Kansas and Texas R. R., 6⅜; do. 7s, consol. ass., 51⅝; do. 2d, 17; St. Louis and San Francisco R. R., 3⅞; do. pref., 4¾; do. 2d mort. B., 33; do. C, 30½; Central of New Jersey 1st consol. ass., 72¼; do. conv. ass., 71½; do. Adjm't bonds, 82½; Denver and Rio Grande 1st mort., 92⅛; Ind., Bloomington and Western 1st mort., 82½; Kansas Pacific Inc. No. 16, 13; do. 7s, Leavenworth Br., with coup. certif., 42; do. 7s, Denver div., with coup. certif., 71¼; Toledo and Warsaw 1st mort., W. D., pur. com. receipts, 96; Illinois and Southern Iowa 1st mort., ex coup., 90½; St. Louis, Kansas City and Northern Real Estate 7s, 1895, 89½; Erie and Pittsburg 7s, consol., 95; East Tenn., Va. and Ga. 1st mort., 104; Keokuk and Des Moines 1st mort., 86¾; South Pacific 1st mort., 91¾; Louisville and Nashville 2d, 91; Rensselaer and Saratoga 1st mort., 114½; Rome, Watertown and Ogdensburg 1st consol., 82; Clev., Col., Cin. and Ind. 7s, consol., 91¾; Syracuse, Binghamton and New York 1st mort., 101½; Louisiana and Missouri River 1st mort., 103; Galena and Chicago 1st mort., 106¼; Cedar Falls and Minnesota 1st mort., 92½; New Jersey Southern R. R., 2; Sutro Tunnel, 3⅞; Consol. Coal, 24½; Canton Co., 23; Louisiana 7s, consol., 66¼; North Carolina 6s, special tax, 2½; Tennessee 6s, old, 37. The latest quotations are: Adams Exp., 105½@106; American Exp., 46⅛@47; Atlantic and Pacific Telegraph, 28½@29; Central Railroad of New Jersey, 33⅛@33¾; Chicago, Burlington and Quincy, 110½@111; Chicago and Alton, 79½@80; do. pref., 106@—; Chicago and Northwestern, 50½@50⅝; do. pref., 78⅛@78¼; Chicago, Milwaukee and St. Paul, 36⅞@37; do. pref., 76⅝@76⅞; Chicago, Rock Island and Pacific, 119⅞@121¼; Cleveland, Columbus, Cincinnati and Indianapolis, 34½@34¾; Cleveland and Pittsburg, 83⅜@84; Delaware and Hudson Canal, 37¾@38; Delaware, Lackawana and Western, 42¾@42⅞; Erie, 22⅜@22½; do. pref., 37½@38; Hannibal and St. Joseph, 13⅝@13⅞; do. pref., 34⅜@35; Illinois Central, 79¾@80; Kansas Pacific 9¼@11; Lake Shore and Michigan Southern, 68⅝@68¾; Michigan Central, 73¼@73½; Morris and Essex, 75¾@76; N. Y. Central and Hudson River, 113¾@114; New York and Harlem, 141@142; Ohio and Miss., 7¾@7⅞; do. pref., 19⅞@20; Pacific Mail, 13¾@14; Panama, 122½@123; Pittsburg, Ft. Wayne and Chicago, 100@101; Quicksilver, 11@12; do. pref., 32@33; St. Louis, Kansas City and Northern, 6¾@7; do. pref., 25¼@25½; Union Pacific, 66⅜@66½; U. S. Express, 45@46; Wells Fargo Express, 95½@96; Western Union Telegraph, 95⅞@96; Wabash, 21¾@22.

Philadelphia.—Warren and Franklin 7s, 80; Philadelphia and Reading R. R. scrip, 50; Connecting R. R. 6s, 108; Susq. Coal 6s, 85; Lehigh Nav. consol. mort. 7s, 55; Philadelphia City Passenger R. R. 6s, 104¼; Central Transp., 43½;

Nesquehoning Valley R. R., 48; Northern Pacific, R. R., 5; do. pref., 24; West Philadelphia R. R., 62; do. 6s, 109¼; Pittsburg 7s, W. L., 105. The latest quotations are: City 6s, 106½@109; do. free of tax, 115½@116; Pennsylvania State 6s, 2d series, 104¾@106; do. 3d series, 110¼@110⅛; do. 5s, new loan, 111@111⅛; Philadelphia and Reading 12⅛@12¼; do. Gen'l mort. 7s, coup., 98@100; do. reg. 98@100; do. mort., 6s, 1880, 103@105; do. 7s, new conv., 44¾@55; do. 7s, 1893, 110⅛@111⅛; United New Jersey R. R. and Canal Co., 129¾@130; Pittsburg, Titusville and Buffalo R. R., 4¾@5; do. 7s, 33@34; Camden and Amboy mort. 6s, 1889, 108½@109⅛; Pennsylvania R. R., 33@33½; do. 1st mort., 105¼@106; do. gen'l mort., coupon, 110@111⅛; do. reg., 110@111⅛; do. consol. mort. 6s, reg., 99⅜@100; Little Schuylkill R. R., 42½@43; Morris Canal, 50@—; do. pref., 127⅛@—; Susq. Canal, 2@6; do. 6s, 25@26; Schuylkill Nav. 3@4; do. pref., 5⅛@7; do. 6s, 1882, 48@60; do. 1872, 80@84½; Elmira and Williamsport pref., 40⅛@42; do. 7s, 107½@110; do. 5s, 65@78; Lehigh Coal and Navigation, 14⅛@14¾; do. 6s, 1884, 102⅛@102¾; do. R. R. loan, 104⅛@105; do. Gold Loan, 90@91; North Pennsylvania, 36¾@37; do. 6s, 109@110; do. 7s, 113@115; do. Gen'l mort. 7s, reg., 110@111; Philadelphia and Erie, 7⅛@8; do. 6s, 104@104¼; do. 7s, 105@106; Minehill, 48@49; Catawissa, 5@6; do. pref., 30@33; do. new pref., 27¾@28; do. 7s, 1900, 105@108; Lehigh Valley 33⅛@33¾; do. 1st mort. 6s, 110⅛@111⅛; do. 7s, reg., 116@116¼; do. consol. mort., 97@98; Fifth and Sixth streets (horse,) 90@95; Second and Third, 77½@79; Thirteenth and Fifteenth, 46@48½; Spruce and Pine, 37@41; Green and Coates, 51@52; Chestnut and Walnut, 63½@64⅛; Hestonville, 10½@10⅝; Germantown, 49@52; Union, 72@75; Lombard and South, 9½@10.

Baltimore.—Baltimore City 5s, 1894, 104⅜; do. 5s, new, 105; Baltimore and Ohio scrip, 88¼. The latest quotations are: Cincinnati and Baltimore, 7s, —@87; Wilmington and Weldon 7s, 96@—; Wilmington, Columbia and Augusta 7s, 25@—; Richmond and Danville 1st mort., 80@—; Pittsburg and Connellsville 7s, 1898, 101@101¼; Baltimore and Ohio, 88@88¼; do. scrip 87½@88; do. 6s, 1880, 103@106; do. 1885, 105⅛@106; Northern Central, 13@13⅜; do. 6s, 1885, 107½@107½; do. 6s, 1900, 102@105; do. 6s, 1900, gold, 96¾@96½; Marietta and Cincinnati 1st mort. 1892, 83@83½; do. 2d mort. 7s, 29¼@29⅛; do. 3d mort. 8s, 11¼@11¾; Central Ohio, 24@—; do. pref., 37@40; do. 1st mort., 100¼@101; Western Maryland 1st mort. 6s, 1890, 103@—; do. 1st mort. guar., 108@—; do. 2d mort., guar., 108@—; do. 3d mort. guar., 110@112; do. 2d, mort. pref., 67@72; 2d mort., guar. by Washington Co., 103@—; Virginia and Tennessee 2d mort. 6s, 87@90; do. 3d mort. 8s, 100@101; Orange and Alexandria 1st mort. 6s, 96@—; do. 2d mort. 6s, 75@80; do. 3d mort. 8s, 37¼@38; do. 4th mort. 8s, 12@30; Orange, Alex. and Manassas 7s, 45@47; Baltimore 6s, 1884, 107@—; do. 1886, 107@—; do. 1886, new, 107@—; do. 1890, 110@110¼; do. 1900, 110@—; do. 1900, new, 111@—; do. 1902, 111@—; do. 1902, new, 112@—; do. 6s, exempt, 112@—; do. 5s, 1894, 104¼@105; do, 5s, new, 105@105¼; Memphis 6s, 30@—; do. new, 50@53; Maryland Defense 6s, 1883, 106@106; do. 6s, exempt, —@113; do. 6s, 1890, 106@—; do. 5s, 99@—; Virginia consol. 6s, 50⅝@57; do. 2d series, 34½@39; Virginia Consol. coupons, 77¼@—; West Virginia def. certif., 7⅜@—; Baltimore City Passenger R. R., 34@35; Baltimore and Catonsville R. R., —@15; George's Creek Coal, 65@82; Atlantic Coal, 0.75@1.30; Canton Co., 20@24; do. gold 6s, 92¼@92¾; Union R. R., Canton end., 104@—.

Boston.—Ionia and Lansing 8s, 1889, 110; Denver and Rio Grande R. R., 10; do. 7s, ex-certificate, 92⅛; Wichita and Southwestern 7s, 101; Republican Valley 6s, 99⅞; Pueblo and Arkansas Valley 7s, new, 102; Kansas City, St. Joseph and Council Bluffs 7s, 81; Pottawattomie Land mort. 7s, 1879, 98; Rutland 8s, 1902, 65; Cheshire R. R., 25; New York and New England R. R., 32½; do. 7s, 104¾; Eastern (N. H.) R. R., 60; Chicago, Dubuque and Minnesota R. R., 50; Ware River R. R., 123¾; Cook Co., Ills., 7s, 1890, 107; Boston 5s, 1905, gold, 111; do. 6s, 1888, cur., 102⅜; Toledo 6s, 1892, 101; Chicago 7s, 1898, 108⅛; Duncan Silver, 3⅛; Ridge, 1¼; Silver Islet, 43¾.

Houston and Texas Central Railway.

The following is a comparative statement of earnings and expenses of the Houston and Texas Central Railway for the months of November, 1877, and November, 1878:

	1877.	1878.
Earnings	$340,090 18	$408,132 62
Expenses (including taxes)	189,908 11	147,136 86
Net earnings	$150,182 07	$260,995 76
Increase in gross earnings (20 per cent)	$68,042 44	
Decrease in expenses (22.5 per cent)	42,771 25	
Increase in net earnings (73.7 per cent)		$110,813 69

Massachusetts Central Railroad.

Mr. Munson, the contractor of the Massachusetts Central Railroad, has made an arrangement with John Dorr of Waltham to complete the grading of the road from Weston to Hudson on or before May 1, 1869. The work is to be commenced immediately in Weston, near the intersection of the Fitchburg Railroad. Mr. Munson confidently expects to have the road in readiness for cars by the fourth of next July. The plan to reduce the stock to three-quarters of its original value has been successful with all the towns on the line of the road between Weston and the Connecticut River, with the exception of Hardwick and Boylston. These towns unitedly hold about $37,000.

New York, Lake Erie and Western R. R.

The third rail of the New York, Lake Erie and Western Railroad has been completed, making a narrow gauge railroad from Buffalo to New York. Thirty new 50-ton locomotives and 3,000 new freight cars are now in process of construction in Paterson for use on the narrow gauge. Passenger trains for the present will run on the broad gauge tracks. Other improvements, including narrow gauge branches to Philadelphia and Albany, (via the Albany and Susquehanna Railroad,) new shops at Hornellsville, Buffalo, and Port Jervis, and two elevators at Buffalo and Jersey City, of 500,000 and 1,000,000 bushels capacity respectively are contemplated.

Lake Shore and Michigan Southern Railway.

The following is an abstract of the report of the Lake Shore and Michigan Southern Railway Company, made to the State Engineer and Surveyor of New York for the fiscal years ending September 30, 1877 and 1878:

STOCKS AND DEBTS.

	1878.	1877.
Capital stock charter	$50,000,000 00	$50,000,000 00
Amount subscribed	50,000,000 00	50,000,000 00
Amount paid in	50,000,000 00	50,000,000 00
Funded debt	35,750,000 00	36,000,000 00

COST OF ROAD AND EQUIPMENT.

Construction account	$65,598,776 78	$65,435,776 78
Equipment acct.	14,378,709 04	14,378,709 04
Total	$79,977,485 82	$79,814,485 82

Increase in construction is for real estate purchased at Chicago, $84,000, and new bridge at Toledo, $79,000.

Expenses:

Maintaining roadbed, etc.	$2,270,582 32	$2,764,560 71
Repairs of machinery	1,199,765 66	1,346,778 73
Operating road	5,018,379 24	5,193,220 20
Total	$8,488,727 22	$9,304,559 64
Interest, leases, etc.*	2,762,470 00	2,762,850 00
Dividends on stock	1,483,995 00	618,331 25
Payments to surplus fund	474,594 25	54,417 26
Sinking fund	250,000 00	....
Construction	163,000 00	....
Ashtabula accident	96,541 00	474,776 00
Pittsburg and Lake Erie R. R. stock	200,000 00	....
Other items	37,544 00	....
Total	$13,957,171 47	$13,214,484 15

Earnings:

Passengers	$3,120,325 75	$3,269,710 22
Freight	9,959,025 08	9,117,532 87
Express	264,474 00	247,814 35
Mails	499,310 79	466,012 40
Rents	55,191 31	52,808 05
Other sources	58,844 54	60,556 36
Total	$13,957,171 47	$13,214,434 15

Total amount surplus, $2,746,161 98.

The company adds to the usual blank the following:

* Interest on funded debt:

Lake Shore and Michigan Southern	$2,502,500 00
Detroit, Monroe and Toledo	64,680 00
Kalamazoo and White Pigeon	44,000 00
Total	$2,711,180 00
Less interest and dividends on assets	152,442 00
Total	$2,458,738 00
Dividend (10 per cent) guaranteed stock	53,350 00
Rental of four branch roads	250,382 00
Grand total	$2,762,470 00

	1878.	1877.
Number of passengers carried	2,741,042	2,784,801
Number tons freight carried	5,917,481	5,642,284
Number of engines	495	495
Number cars (all kinds)	10,489	10,470

RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq*.....100	$3,500,000	J. & J.	Jan. '79 2½
Atlanta and West Point.100	1,232,200	J. & J.	July '78 4
Atlantic and Gulf guar..100	786,476	M. & N.	Nov. '78 3½
Atlantic and St. Law*...100	5,000,000	M. & S.	Sept.'78 3
Augusta and Savannah..100	1,022,900	J. & D.	Dec. '77 3½
Avon, Genesee & Mt. M.*100	225,000	A. & O.	Jan. '78 3
Baltimore and Ohio.....100	14,216,800	M. & N.	Nov. '78 4
Washington Br.....100	1,650,000	A. & O.	Oct. '78 5
Berkshire*.....100	320,500	quarterly	Apl. '78 1½
Boston and Albany 100	20,000,000	M. & N.	Nov. '78 4
Bos., Clin., F. & N. Bed.100	2,523,500	— & —	.....
Agricultural Br. guar...100	60,000	J. & D.	June'78 3
Bost., Conc. & Mont.*pref100	800,000	M. & N	Nov. '78 3
Boston and Lowell.....500	3,250,000	J. & J.	Jan. '79 1
Boston and Maine.....100	6,921,274	M. & N.	Nov.'78 3
Boston and Providence.100	4,000,000	M. & N.	Nov. '78 3
Attleborough Branch.100	131,700	J. & J.	Jan. '79 3½
Bost., Revere B. & Lynn.100	350,000	quarterly	Jan. '79 3
Buffalo, N. Y. and Erie*.100	950,000	J. & D	Dec. '78 5½
Burl. & Mo. Riv in Neb.100	3,538,000	F. & A.	Dec. '78 2½
Camden and Atlantic.... 50	377,400	quarterly	Apl. '78 2
" " pref. 50	888,311	quarterly	Apl. '78 2
Camden & Burl. Co.....100	881,925	J. & J.	Jan. '79 3
Cape May and Millville* 50	447,000	J & D.	Dec. '77 3
Catasauqua & Fogelsv.. 50	426,900	Novemb.	Nov.'74 6
Catawissa*.....50	1,159,500	Oct.-ber.	Oct.'78 @1½
" pref. 50	2,200,000	M. & N.	Nov.'78 3½
" 2d pref.....50	1,000,000	M. & N.	Nov. '78 3½
Cayuga and Susq.*.....50	589,110	J. & J.	Jan. '79 5
Cedar Rapids & Mo. R.*100	6,850,400	F.M.A.N	Nov. '78 1
" pref..100	769,600	F. & A	Aug. '78 3½
Central of Georgia.....100	7,500,000	J.& D.	Dec. '78 2½
Central of New Jersey..100	20,600,000	quarterly	Apl. '79 2½
Central Ohio*.....50	2,425,000	J. & J.	Jan. '79 2
" pref.....50	400,000	J. & J	Jan. '79 3
Central Pacific 100	54,275,500	A. & O.	Oct '77 4g
Chemung*.....100	380,000	quarterly	Jan. '79 1½
Cheshire, preferred 50	2,155,300	J. & J.	Jan. '79 1
Chicago and Alton.....100	10,065,400	M. & S.	Sept.'78 3½
" pref....100	2,425,400	M. & S.	Sept.'78 3½
Chicago, Burl. & Quincy.100	27,598,242	M. & S.	Sept.'78 4
Chicago, Iowa & Nebras*100	3,916,200	J. & J.	Jan. '79 5
Chi., Mil. and St. Paul..100	15,404,261	A. & O.	Dec. '70 7s
" " pref.....100	12 279,483	A. & O.	Oct. '78 3½
Chicago & N. Western..100	14,988,807	J. & D	Dec. '78 2
" pref.100	22,025,603	J. & D.	Dec. '78 3½
Chicago, R. I. & Pacific..100	20,980,000	quarterly	Feb. '79 2
Cin., Ham. & Dayton....100	3,500,000	A. & O.	Apl. '78 4
Cin., Sand. and Clev.* .. 50	2,980,550	— & —	Apl. '7210s
" pref.. 50	413,150	M. & N.	Nov. '78 3
Clev., Col., Cin. & Ind...100	14,991,800	F. & A.	Feb. '76 3
Cleveland & Mahoning*. 50	2,057,589	M. & N.	May '77 3½
Cleveland & Pittsburg*.. 50	11,236,150	quarterly	Dec. '78 1½
Columbus and Xenia*... 50	1,786,800	M.J.S.D	Dec. '78 2
Colum. & Hocking Val..100	2,500,000	F. & A	Aug.'78 4
Concord.....50	1,500,000	M. & N.	Nov. '78 5
Concord and Ports.*.....100	350,000	J. & J.	Jan. '79 3½
Conn. & Passump Riv..1 0	2,175,700	F. & A.	Aug. '78 1
Connecticut River..... 10	2,100,000	J. & J.	Jan. '79 4
Cumberland Valley..... 50	1,292,950	J.A.J.O.	Jan. '79 2½
" 1st pref.. 50	241,900	A. & O.	Oct. '78 4
" 2d pref... 50	243,000	A. & O.	Oct. '78 4
Danbury and Norwalk . 50	600,000	quarterly	Mar. '78 1½
Dayton & Michigan*..... 50	2,39 ,350	A. & O.	Oct. '78 1½
" " pref. 50	1,286,100	quarterly	Jan. '79 2
Delaware*.....50	1,230,950	J. & J.	Jan. '79 3
Del., Lackaw. & Westn. 50	26,200,000	quarterly	July '76 2½
Detroit & Milwaukee *.. 50	822,140	— & —	.....
" " pref. 50	2,095,000	J. & D.	Dec. '69 7
Dubuque & Sioux City*100	5,000,000	A. & O.	Oct. '78 2½
East Pennsylvania* 50	1,309,200	J. & J.	Jan. '79 3
East Mahanoy *..... 50	392,950	J. & J.	Jan '79 3
East Tenn., Va. & Ga... 100	1,968,274	A & O.	Apl. '76 3
Eastern (Mass.).....100	4,997,600	J. & J.	July '78 3
Eastern (N. H.) 100	492,500	J. & J.	Jan. '79 3½
Elmira, Jef & Canand*.100	500,000	F. & A.	Feb. '78 2½
Elmira & Williamsport* 50	500,000	M. & N.	Nov. '78 2½
" " pref. 50	500,000	J. & J.	Jan. '79 3½
Erie Railway 100	78,000,000	.....	Oct. '78 1
" pref.....100	8,538,910	.....	Oct. '73 3½
Erie and Pittsburg* 50	1,090,250	quarterly	Dec. '78 1½
Fitchburg.....100	4,500,000	J. and J.	Jan. '79 5
Georgia.....100	4,200,000	J. and D	Dec. '78 3
Grand Trunk (Ca.) 1st pf 100	16,100,000	.....	Apl. '78 3
Great Western, (Ca.)....100	19,237,404	A. and O.	Apl. '78 0½
Hannibal & St. Joseph..100	9,168,700	F. and A.	Aug. '70 3½
" pref.100	5,083,024	Annual.	Aug. '70 7
Han. Junc., Han. & Get. 50	116,850	M. & N.	Nov. '77 2½
Harlem Extension 100	4,000,000	— & —	.....
Harrisburg & Lancaster* 50	1,182,500	J. & J.	Jan. '79 3½
Housatonic, pref. 100	1,180,000	quarterly	Jan. '79 2
Illinois Central.....100	20,000,000	M. & S.	Sept.'78 3
Indianapolis, Cin. & Laf. 50	7,685,497	M. & S	Sept.'67 4
Iowa Falls & Sioux City*100	4,625,000	quarterly	Dec. '78 1
Iowa Railroad Land Co 100	7,630,000	quarterly	Nov. '78 1
Io. So. & Mo. Northern. 100	5,000,000	quarterly	Feb. '79 2
Jeffersonv., Mad. & Ind..100	2,000,000	quarterly	Feb. '78 1½
Joliet and Chicago*.....100	1,500,000	quarterly	Jan. '79 1½
Kentucky Centra 1 0	4,500,000	J. & D.	June '78 1
" " pref.100	50(,000	J. & D.	June '78 3
Lake Shore & Mich. So...100	49,466,500	F. & A.	Feb. '79 3
" " (guar.)100	533,500	F. & A.	Aug. '78 6
La vrence*..... 50	450,000	quarterly	Oct. '78 2
Lehigh Valley 50	27,228,855	quarterly	Jan. '79 1
Little Miami*.....50	5,871,450	quarterly	Dec. '78 3

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Little Schuylkill*.....50	$2,646,100	J. & J.	Jan. '79 1½
Long Island.....50	3,000,000	M. & S.	May'73 10s
Louisv., Cin. and Lex... 50	1,623,483	J. & J.	July '69 3
" " pref.100	848,700	J. & J.	Jan. '74 4½
Louisville & Nashville...100	9,003,418	F. & A.	Aug.'78 1½
Louisv., N. Alb. & Chi...100	3,000 000	J. & D.	Dec. '70 3
Lowell and Andover.....100	500,000	J. & J.	Jan. '79 3½
Lowell and Lawrence ...100	200,000	A. & O.	Apl. '78 2½
Lykens Valley 100	600,000	F.M.A.N	Feb. '78 2½
Manchester and Law....100	1,000,000	M. & N.	Nov. '78 5
Marietta & Cincinnati... 50	1,408,912	— & —	.....
" " 1st pref. 50	8,130,719	M. & S	Sep. '66 3s
" " 2d pref. 50	4,460,368	M. & S.	Sep. '66 3s
Massawippi*.....100	400,000	F. & A	Aug. '78 1
Memphis & Charleston* 25	5,312,725	J. & D.	Jan. '69 3
Michigan Central 100	18,738,204	F. & A.	Feb. '79 2
Middlesex Central.....100	2,130 shs	F. & A.	Aug. '78 $3
Mill Creek & Minehill* 50	323,375	J. & J.	Jan. '79 5
M. Hill & Schuyl. Hav.* 50	3,856,450	J. & J.	Jan. '79 3½
Mobile & Montgomery..100	2,794,800	.....	Feb '78 2½g
Morris and Essex*..... 50	15,000,000	J. & J.	Jan '79 3½
Mt. Carbon & Pt. Carbon.50	282,350	J. & J.	July '78 6
Nashua and Lowell.....100	800.000	M. & N.	May '78 2
Nashua and Rochester .100	1,185,000	A. & O.	Oct. '77 3
Nashville and Decatur..100	1,529,000	J. & D.	Dec. '78 3
Nash., Chat. & St. Louis.100	6,575,296	A. & O.	Apl. '78 1
Naugatuck.....100	2,000 000	J. & J.	Jan. '79 5
Nesquehoning Valley*... 50	1,000,000	M. & S.	Sept.'78 5
N. Castle & Beaver Val.* 50	1,500,000	quarterly	Apl. '78 2½
N. Haven & Northamp..100	605,000	quarterly	Oct. '74 3
New London Northern*100	1,418,800	quarterly	Apl. '78 1½
N. Y. Cen. & Hudson R..100	89,428,330	quarterly	Jan. '79 2
New York and Harlem..100	8,500,000	J. & J.	Jan. '79 4
" " pref.100	1,500,000	J. & J.	Jan. '79 4
" City Line.....	.....	annually	Apl. '78 3
N. Y., N. H. & Hartf...100	15,500,000	J. & J.	Jan. '79 5
N. Y., Provid. & Boston.100	3,000,000	quarterly	Nov.'78 2½
Niag. Bridge & Canand*100	1,000,000	J. & J.	Jan. '79 3
North Carolina*.....100	4,000,000	M. & S.	Mar. '78 3
N. Eastern (S.C.) pref...100	96,000	M. & N.	Nov. '77 4
North Pennsylvania..... 50	3,978,150	F. & A.	Aug.'78 2s
Northern Central 50	5,842,000	A. & O.	Apl. '78 3
Northern N. Hampsh...100	3,068,400	J. & D.	Dec. '78 2½
Northern New Jersey*..100	1,000,000	J. & J.	July '77 2
Norwich & Worcester*..100	2,604,400	J. & J.	Jan. '79 5
Ogdensb. & L. Champl.*100	3,077,000	J. & J.	July '76 2
" " pref.100	2,000,000	A. & O.	Apl. '78 4
Ohio and Mississippi....100	20,000,000	quarterly	.....
" " pref.100	4,030,000	J. & D.	Mar. '76 3½
Old Colony.....100	6,733,800	J. & J.	July '78 3
Oswego and Syracuse*..100	482,400	F. & A.	Aug.'78 4½
Panama.....100	7,000,000	quarterly	Nov. '78 3
Paterson and Hudson*..100	632,000	J & J.	July '78 4
Paterson and Newark*..100	250,000	J. & J.	.....
Paterson and Ramapo*..100	248,000	J. & J.	July '78 2½
Pember. & Hightstown*. 50	342,150	J. & J.	July '78 3
Pennsylvania 50	68,870,200	M. & N.	Nov. '78 2
Peoria & Bureau Val.*.100	1,200,000	F. & A.	Aug. '78 4
Philadelphia and Erie*.. 50	6,004,300	J. & J.	.....
" " " pref. 50	2,400,000	J. & J.	Jan. '75 4
Phil., Ger. & Norristwn* 50	1,626,250	M.J.S.D.	Dec. '78 3
Philadelphia & Reading 50	32,726,875	quarterly	Jan. '76 2½
" " pref.. 50	1,551,800	quarterly	July '76 3½
Phila. and Trenton*.....100	1,259,100	quarterly	Jan. '79 2½
Phila., Wil. & Balt..... 50	11,564,250	J. & J.	Jan. '79 4
Pittsb., Ft. W. & Chi.*..100	19,714,285	quarterly	Dec. '78 1½
" Special Imp..100	5,504,300	quarterly	Dec. '78 1½
Pittsfield & N. Adams...100	450,000	J. & J.	Jan. '79 2½
Portl., Saco & Portsm...100	1,500,000	J. & J.	Jan. '79 3
Providence & Worces..100	2,000,000	J. & J.	Jan. '79 2½
Raleigh and Gaston.....100	1,500,000	J. & J.	July '71 6
Rensselaer & Saratoga *100	6,000,000	J. & J.	Jan. '79 4
Richmond & Petersb....100	1,008,600	J. & J.	Jan. '79 2
Roch. & Genesee Val.*.110	555,200	J. & J.	Jan. '79 3
Rome, Watert. and Ogd..100	2,998,900	J. & J.	July '75 3
Rutland preferred..... 100	4,168,700	F. & A.	Feb.'75 3½s
St. Croix and Penobscot.100	100,000	J. & J.	July '71 2
St. L., Alt. & T. Haute..100	2,300,000	— & —	.....
" " " pref.100	2,463,400	F. & A.	Feb. '78 2
St. L., I. Mt. & South'n..100	14,248,950	F. & A.	Feb. '74 3
St. L., Kan. C. & North.100	12,000,000	.....	.....
" " pref.100	12,000,000	.....	Nov. '72 $2
Salem and Lowell.....100	2,433 shs	M. & S.	Mar.'78 75c
Schuylkill Valley* 50	576,050	J. & J.	Jan. '79 2½
Seaboard and Roanoke..100	1,151,400	M. & N.	Nov. '78 3½
Shamokin V. & Pottsv.* 50	869,450	F. & A.	Feb. '78 3
Shore Line*.....100	995,800	J. & J.	Jan. '79 4
Sioux C. & Pacific pref..100	169,000	A. & O.	Oct. '78 3½
South Branch (N. J.)*...100	438,300	J. & J.	Jan. '79 3
South Carolina 100	5,819,275	F. & A.	May '71 1
South Western, (Ga.) *.100	3,892,300	J. & D.	Dec. '77 3½
Staten Island.....100	660,000	J. & J.	(1876 13)
Stockbridge and Pitts.*.100	443,700	J. & J.	Jan. 79 3½
Stony Brook*.....100	267,300	M. & N.	Nov.'77 3
Summit Branch*..... 50	4,125,000	F. & A.	Feb.'76 3
Sussex (N. J.).....100	317,850	J. & J.	Jan. '72 2½
Syr., Bingham. & N.Y.*100	2,004,000	J. & D.	Dec. '78 3
Terre Haute & Indiana 100	1,988,150	J. & J.	Aug.'78 5
Troy and Boston.....100	1,609,000	F. & A.	Feb. '78 4
Union Pacific 100	36,745,000	quarterly	Jan. '79 1½
United Cos. of N. J*...100	19,890,400	quarterly	Jan. '79 2½
Utica, Chenango & S. V.100	4,000,000	M. & N.	Nov. '77 3
Utica and Black River...100	1,666,000	J. & J.	Mar. '78 2
Vermont in Canada*...100	2,500,000	J. & D.	June '79 4
Vermont nd Mass 100	2,800,000	A. & O.	Oct. '78 3

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable
Ware River*.....100	$750,000	J. & J.	Jan '79 2½
Warren (N. J.).....100	1,800,000	A. & O.	Apl. '78 3½
Warwick Valley.....100	225,000	A. & O.	Oct '77 2½
Westchest. & Phil. pref..100	821,300	J. & J.	Jan. '79 4
West Jersey.....100	1,559,750	F. & A	Aug. '77 3
Wilmington & Weldon..100	1,455,200	J. & D.	Nov. '78 3
Winchester & Potomac*100	180,000	J. & J.	Jan. '79 2
Winchester & Strasburg*100	500,000	J. & J.	Jan. '79 3½
Worcester and Nashua. 75	1,789,800	J. & J.	July '76 2
HORSE-POWER R. R.			
Albany City.....100	110,300	— & —	..... 2½
Baltimore City 25	1,000,000	J. A. J.O.	Jan. '79 4
Balt., Cat. & El. Mills...100	.....	J. & J.	July '78 3
Boston & Chelsea pref..100	110,000	A. & O.	Apl. '78 4
Broadway (Brooklyn)....100	200,000	J.A.J.O.	Apl. '78 4
Broadw. & 7th Av. (NY)100	2,100,000	J.A.J.O.	Apl. '78 2½
Brooklyn & Hunter's Pt.100	400,000	A. & O.	Apl. '78 3
Brooklyn City 100	2,000,000	F.M.A.N	Feb. '78 3½
Bushwick (Brooklyn)....100	309,000	J. & J.	July '71 3½
Cambridge.....100	824,300	A. & O.	Oct. '77 4½
Cen. Park, N. & E. Riv..100	1,068,400	J. & J.	July '78 3
Citizens' (Phil.)..... 50	500,000	J. & J.	Jan. '78 10
Citizens' (Pbg.) 50	200,000	M. & N.	Nov.'77 10
Coney Island & Brookl..100	500,000	— & —	.....
Continental (Phila.)..... 50	180,000	M. & N.	July '78 2½
D. Dock, E. B'dw. & Bat..100	1,200,000	F.M.A.N	Feb. '78 2
Eighth Avenue (N.Y.)....100	1,000,000	J. & J.	Jan. '78 6
Elizabeth and Newark ..100	200,000	— & —	 3
42nd St. & G. St. Ferry....100	748,000	M. & N.	Nov. '77 5
Frankf. & Southw.(Ph.) 50	600,00c	J. & J.	Jan. '78 9
Germantown (Ph.)..... 50	1,000,000	J. & J.	Jan. '79 3
Girard College (Ph.)..... 50	500,000	J. & J.	July '71 3
Grand St. and Newton....100	170,000	J. & J.	July '71 2
Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '78 2
Heston, Mantau & Fairm. 50	2,050 000	J. & J.	Jan. '79 1½
Highland.....100	290,000	J. & J.	Jan. '79 4
Lomb. & South Sts.(Ph.) 25	105,000	A. & O	Oct. '77 6
Lynn and Boston.....100	200 000	— & —	.....
Malden and Melrose.....100	200,000	— & —	.....
Metropolitan (Boston).... 50	1,500,000	J. & J.	Jan. '79 4
Middlesex (Boston).....100	400,000	M. & N.	Nov. '78 3
N.Y., Bay Ridge & Jam.100	102 540	.....	Oct. '75 7
Ninth Avenue (N. Y.)....100	797,320	— & —	.....
Orange and Newark.....100	282,555	— & —	.....
Philadelphia City..... 50	475,000	J. & J.	July '78 4
Philadelphia and Darby 20	200,000	J. & J.	July '77 2
Phila. and Grey's Ferry 50	284,775	J. & J.	Jan. '78 2
Pbg, Alleg. & Manchester 50	200,000	quarterly	Apl. '78 2
Second Avenue (N.Y.)....100	1,199,500	J.A. J.O.	Apl. '78 2
Second & Third St.(Ph.) 10	962,100	quarterly	Jan. '78 3
17th & 19th streets (Ph.) 50	500,000	J. & J.	Jan. '78 4
Sixth Avenue (N. Y.)....100	750,000	M. & N.	Nov. '77 5
Third Avenue (N. Y.)....100	2,000,000	F.M.A.N	Feb. '78 5
13th & 15th street (Ph.)- 50	1,000,000	J. & J.	Jan. '79 3
23d street (N. Y.).....100	600,000	J. & J.	Jan. '78 4
Somerville (Boston) 100	98,000	M. & N.	Nov. '78 3
South Boston 100	450,000	J. & J.	Jan. '79 3
Union (Boston) 100	374,800	J. & J.	Jan. '79 5
Union (Phila.) 100	400,000	J. & J.	July '78 5
West Philadelphia.....100	400,000	J. & J.	July '77 10
CANALS.			
Chesapeake & Delaware 50	1,983,563	J. & D.	June'75 2
Delaware Division..... 50	1,633,350	F. & A.	Feb. '78 4
Delaware and Hudson....100	20,000,000	F. & A	Aug.'76 4
Delaware and Raritan*..100	5,847,400	quarterly	Jan. '79 2½
Lehigh Coal & Navigat. 50	10,848,550	J.S.D.M.	Sept.'76 1½
Monongahela Navigat... 50	1,003,500	J. & J.	Jan. '78 6
Morris (consolidated)....100	1,025,000	F. & A.	Feb. '78 2
" (preferred).....100	1 175,000	F. & A.	Feb '75 5
Pennsylvania 50	4,837,950	— & —	.....
Schuyl. Nav. (common)* 50	1,908,207	annually	A.'78 70c.s
" " (pref.). 50	2,888,977	annually	A.'8 140c.s
MISCELLANEOUS.			
Adams Express.....100	12,000,000	quarterly	Dec. '78 2
American Coal.....25	1,500,000	M. & S.	Sept.'77 2½
American Express.....100	18,000,000	J. & J.	Jan. '79 2
Amoskeag Manuf. Co....100	3,000,000	J. & D.	Dec. '78 5
Calumet and Hecla Mining.	80,000 shs	F.M.A.N	Nov.'78 $5
Central Mining Co.....100	.....	Annual.	Feb '78 $5
Consolidation(Md.)Coal.100	10,250,000	M. & S.	Jan. '7 2½
George's Creek C. & I...100	.....	J. & J.	Jan. '78 3
Gilberton Coal Co. 100	100,000	— & —	Feb. '77 2½
Maryland Coal.....100	4,400,000	F. & A.	Feb. '76 1½
Mariposa Gold.....100	2,836,600	.....	.....
" pref.....100	5,693,400	.....	.....
Missouri Val. Land Co...100	200,000	M. & S.	Mar. '78 20
Monongona Coal Co.....100	305,200	quarterly	July '78 2
National Tube Works...100	1,000,000	quarterly	Oct. '78 3
Old Colony Steamb. Co..100	900,000	J. & J.	July '78 3
Pacific Mail Steamship.100	20,000,000	M.J.S.D.	Sept.'69 3
Pennsylvania Coal..... 50	4,000,000	F.M.A.N	Nov.'78 3
Pullman Palace Car.....100	6,000,000	F.M.A.N	Nov.'78 2
Quicksilver, common ...100	5,700,000	.....	.....
preferred ...100	4,300,000	.....	.....
Quincy Mining Co.....	20,000 shs	F. & A.	Feb. '78 4
Quincy R. R. Bridge....100	1,750,000	J. & J.	July '78 5
Sioux C. & I.F. L. & L. Co.100	800,000	J. & J.	July '78 1
Spring Mountain Coal... 50	1,250,000	J. & D.	Dec. '78 3½
Topeka Equipment Co..100	270,000	A. & O.	Oct. '78 5
United States Express...100	7,000,000	F.M.A.N	Nov.'78 2
Wells-Fargo & Co. Exp 100	5,000,000	J. & J.	Jan. '79 4
West. Union Telegraph.100	35,068,575	quarterly	Dec. '79 1½

The Coal Trade.

The total tonnage of anthracite coal from all the regions for the week ending December 21st, as reported by the several carrying companies, amounted to 812,465 tons, against 435,467 tons in corresponding week last year, a decrease of 123,002 tons. The total amount of anthracite mined for the year is 16,665,638 tons, against 19,984,727 tons for same period last year, a decrease of 3,319,089 tons. The quantity of bituminous coal sent to market for the week amounted to 56,838 tons, against 64,448 tons in corresponding week last year, a decrease of 7,610 tons. The total amount of bituminous mined for the year is 3,372,255 tons, against 3,359,440 tons for corresponding period last year, an increase of 12,815 tons. The total tonnage of all kinds of coal for the week is 369,298 tons, against 499,910 tons in corresponding week last year, a decrease of 130,612 tons, and the total tonnage for the coal year is 20,037,893 tons, against 23 344,167 tons to same date last year, a decrease of 3,306,274 tons. The product of the mines of the Cumberland coal region for the week ending December 21 was 13,708 tons, and for the year to that date 1,633 820 tons, an increase of 99,380 tons as compared with the corresponding period of last year. The shipments to the Baltimore and Ohio Railroad were, for the week, 13,196 tons; for the year, 878,882 tons, an increase of 98,051 tons as compared with 1877. There were no shipments to the Chesapeake and Ohio Canal last week. The shipments for the year were 609,205 tons, an increase of 26,464 tons as compared with 1877. The shipments to the Pennsylvania Railroad were, for the week, 512 tons; for the year, 145,738 tons, a decrease of 25,136 tons as compared with 1877. The quantity of coal and coke carried over the Pennsylvania Railroad for the third week of December was 115,904 tons, of which 90,206 tons were coal, and 25,698 tons coke. The total carried for the year is 4,818,423 tons, of which 3,716,062 tons were coal and 1,102,361 tons coke. These figures embrace all the coal carried over the road, east and west. The Reading Railroad carried 83,500 tons of anthracite coal for the week ending December 28, of which 31,000 tons were sent to Port Richmond. The shipments amounted to 16,500.—*Phi'a. Ledger, Dec.* 28.

A Mechanical Exchange.

The name of A. S. & J. Gear & Co., of Boston, Mass., is one more familiar to the master mechanics and superintendents of our machine and construction shops than any other, as providers and fitters up in their various factories of the machines, tools and other gear required at the first start of the works.

Mr. A. S. Gear, the senior member of the old Boston firm, in obedience to the laws of business gravitation which lead to the concentration of every extensive enterprise not local in character, in New York, has transferred his offices to this city where, at No. 20 East 13th street, he has opened a Mechanical Exchange similar in character to, but more extensive in, scope than that so successfully conducted by him in the capital of the old Bay State.

Mr. Gear's old patrons have little need to be reminded of the promptitude and efficiency of his *modus operandi;* a note of his change of address will be sufficient for them. A new generation, however, of businesses and of business men has sprung up within the last few years who "know not Joseph," and in their behoof we will make a cursory explanation of the object and uses of the Mechanical Exchange.

In the first place, there are kept on file in the offices of the Exchange the latest catalogues, diagrams, specifications, photographs and prices of every known piece of machinery or tool now extant, from a locomotive to a monkey wrench, with the dates and records of their patents, if they are patented, and the address of every factory where they are made and the lowest prices at which they can be bought either first or second hand. The accumulation of this vast mass of original material has necessarily been the work of many years, and its result is a readily available fund of technical information of vital importance to the mechanical world, which has no parallel outside of the Patent Office of the United States.

Now it is this information, and the knowledge of how to use it, which leads to the receipt by Mr. Gear of scores of such letters as the following:

"The Balance Jig Saw and other machinery we purchased of you last spring meets our expectation in every respect, and we are much pleased with it. ASHTON & BUTMAN,
Taunton, Mass.

"The machinery your house has furnished to this company in all respects has given entire satisfaction and the Moulding, Paneling, Carving and Dovetailing Machine is justly regarded as a most remarkable invention."

J. R. WATSON,
Purchasing Agent, Central Pacific R. R.

"The machinery you furnished me with after six months' trial has given entire satisfaction. Your house appears to know exactly what manufacturers require and furnish the best kinds in the market with a promptness scarcely equaled."

WILLIAM LYNCH,
Epiphany, Prov. Quebec.

These letters taken promiscuously from a hundred similar ones, indicate accurately the benefit the institution is to much and can be to the whole mechanical trade of our community. As the last writer remarks, and his words cover the whole ground: "Your house appears to know exactly what manufacturers require and furnishes the best kinds in the market with a promptness scarcely equaled."

The writer might have added that the prices charged are lower than any retail dealer can make, and that no firm when first starting a shop can tell without the experience of Mr. Gear, what machine costing only three hundred dollars will do as much and do it as well as one costing five hundred.

A small yearly subscription to the Exchange enables the firm subscribing to obtain all the information it requires on this and other points.

The Patent Department of the Exchange is one that merits the highest commendation, as it insures an applicant's receiving that candid information regarding the real merits of his invention, if he have one, which cannot be expected from firms which solicit patent work for the sake of the fees to be made thereby.

The experience of those who apply now for a patent—whether they get it or not—is that they are victimized for a heavy amount by the agents they employ, and in too many cases patents for really valuable inventions are drawn in so slovenly a manner that they are overridden by later applicants who have slightly varied the idea of the real inventor.

It is in this matter that the Exchange is of incalculable benefit to the meritorious class of inventors. The practical knowledge of Mr. A. S. Gear, the General Manager, in technical mechanics and patent right procedure, insures a form of patent secure against all attacks, while the rules of the Exchange with regard to fees are such that a candid opinion on the merits of an invention can be obtained without the inventor being inveigled into expenses which he ultimately finds are based on a misconception of the value of his idea.

The machinery department of the Exchange is a notable feature, where several of the latest inventions can be seen in operation propelled by steam power.

New York, Lake Erie and Western R. R.

The following is a comparative statement of earnings and working expenses of the New York, Lake Erie and Western Railroad for the month of September, 1877-'78:

	1877.	1878.
Gross earnings.....	$1,184 521 03	$1,338,271 57
Working expenses..	862,066 77	857,577 17
Net earnings.....	$322,454 26	$480,694 40

showing an increase of net earnings for the month of $158,240 14. The increase for the financial year ending 30th September, amounts to $1,200,064 10.

Empire Mine.

Mr. Haywood, of San Francisco, one of the largest stockholders in this mine, is now in New York. Mr. Haywood favored a reporter of the Journal with an account of a recent visit paid by him to the mine. He found a large number of men at work on a solid vein of ore above fifty feet in width, and averaging twelve dollars to the ton. Mr. Haywood has no doubt of the capacity of the mine to pay fifty per cent every month as soon as a sufficient number of stamps can be set in place, as the supply ore, easy to be got at, is practically limitless.

Railway Office Stores.

We commend to the notice of Railway Supply Purchasing agents the advertisement of Messrs. Shipman & Co., of 8 Reade Street, New York.

This firm bears a well merited reputation for its Train orders, Manifold writers and other Railroad Office Stores, and deserves the attention of Agents and Superintendents laying in their stock for the coming year.

☞ The Pennsylvania Company has leased the Indianapolis and Vincennes Railroad, to take effect January 1st, 1879, on and after which date it will be operated in the name of "Pennsylvania Company, operating Indianapolis and Vincennes Railroad." Mr. D. W. Caldwell is appointed General Manager, with office at Columbus, Ohio.

☞ Joseph Ramsey, Jr., has been appointed Superintendent of the Pittsburgh, New Castle and Lake Erie (Narrow Gauge) Railroad. The construction of the unfinished section of the road, between Etna and Pine Creek, has been taken by a responsible party, to be finished on the 1st day of February next.

☞ The January coupons of the 1st mortgage gold bonds of the Houston and Texas Central Railway will be paid by Messrs. John J. Cisco & Son, 59 Wall street.

☞ Mr. H. H. Carter, superintendent of the Frederick division of the Pennsylvania railroad, will also assume the superintendcy of the Columbia and Port Deposit branch.

Interest and Dividends.

The Boston Journal publishes its usual monthly list of interest and dividend payments, accompanied by the following remarks:

The dividends are payable the following month at the dates given in the margin. They are all payable in this city—excepting Connecticut State 6s at Hartford, and Providence and Worcester Railroad at Providence—at the Treasurer's offices.

Coupons on the Detroit, Lansing and Northern and Ionia and Lansing bonds will be paid January 1, and, hereafter, at the Second National Bank. Portland and Ogdensburg coupons, dated November 1, 1870, will be paid January 1. Coupons on bonds of the Alabama and Great Southern Railroad will be paid January 1, at National Security Bank.

A payment by the Bondholders' Committee will be made in January from the earnings of the Chicago and Iowa Railroad, on account of past due coupons on the mortgage bonds.

The Atchison and Nebraska Railroad pays a dividend of $1 per share from surplus assets. The Boston and Lowell reduces from 2 to 1 per cent, and Fitchburg 3½ to 3 per cent. The Highland (street) divides 4 per cent for eight months, having changed the time from May and November to January and July. Providence and Worcester increases from 2 to 2½ per cent. The Old Colony passes in consequence of losses by the accident of October 8.

The Eastern, in New Hampshire, will pay 3½ per cent, being its first dividend since July, 1873. The road is now leased to the Eastern, in Massachusetts, for sixty years, at 4½ per cent per annum. The present dividend is partly in the nature of an extra. The Boston, Revere Beach and Lynn resumes dividends; the last was paid Jan. 1, 1877. The Union Pacific passed six months ago, but paid 1½ per cent in October. The Attleboro Branch Railroad pays 3½ per cent Jan. 1 at Attleboro'.

Interest on $500,000 Manhattan Beach Railway 1st mortgage 7s, $300,000 2d mortgage 7s, and $200,000 New York, Bay Ridge and Jamaica Railroad 1st mortgage 7s will be paid at the office of the companies in New York, or at the office of the Corbin Banking Company, 43 Milk street, Boston.

The payments at the Boston Sub-Treasury will be about $3,110,000, coupon and registered. The entire issue of $62,028,500 currency bonds (to the Pacific railroads) is registered. The total gold interest maturing January 1 on Government bonds will amount to $21,646,023, on $848,844,100 of bonds. The payments will be made on $283,681,350 6s of 1881; $25,996,100 Five-twenty 6s, July, 1865; $310,614,300 1867's; $37,465,300 1868's, about $190,000,000 4 per cents, and $260,000 of old 5s, redeemable "after January 1, 1874."

The City of Boston pay £20,000 for interest and £8000 principal in London, in addition to the $27,150 of principal due Jan. 1 on account of "annexation" debts, and $495,138 of interest, payable in Boston.

☞ At a meeting of the stockholders of the Ashtabula and Pittsburg Railroad on the 23d ult. the lease of the road to the Pennsylvania Company was ratified, and a resolution adopted to complete the execution of the mortgage upon the franchises and property of the company, securing the payment of bonds to the amount of $1,500,000, bearing six per cent interest, given to replace the old seven per cent bonds.

☞ Hon. James F. Joy has resigned the Presidency of the Detroit, Lansing and Northern Railway, and Alfred Hardy, of Boston, has been elected his successor.

THE HOUSTON AND TEXAS CENTRAL RAILWAY GOLD COUPONS from First Mortgage Bonds, due January 1, 1879, will be paid by JOHN J. CISCO & SON, 59 Wall street.

New York, New England and Western
INVESTMENT CO.
(INCORPORATED.)
Capital Stock, - - - $200,000
NEW YORK, BOSTON, PHILADELPHIA & CHICAGO.
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Money carefully invested for Capitalists, Trustees of Estates, Savings Banks, Insurance Companies and other investors.

Special attention given to Financial Negotiations for Railroad Companies. Will act as Stock Transfer Agent and Trustee for Bondholders, pay coupons, etc., etc.

Financial Negotiations conducted for States, Counties, Towns and Cities.

JOHN C. SHORT, President.
WM. P. WATSON, Secretary and Treasurer.
JAS. T. WORTHINGTON, Drexel Building, Gen. Solicitor.

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OFFICE OF THE CENTRAL PACIFIC RAILROAD COMPANY, No. 9 NASSAU STREET, NEW YORK, December 27, 1878.

THE COUPONS OF THE FIRST MORTGAGE Bonds of the Central Pacific Railroad Company the Western Pacific Railroad Company, and the California and Oregon Railroad Company, due January 1, 1879, will be paid in gold at the office of FISK & HATCH, No. 5 Nassau Street. Holders presenting ten or more coupons will leave them for examination in which case a receipt will be given and payment made on the following day.

C. P. HUNTINGTON, Vice-President.

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY, TREASURER'S OFFICE, GRAND CENTRAL DEPOT, NEW YORK, Dec. 20, 1878.

THE DIRECTORS OF THIS COMPANY HAVE this day declared a dividend of THREE PER CENT. upon its Capital Stock, payable on the first day of February next, at this office.

The Transfer Books will be closed at 3 o'clock P. M. on TUESDAY, the 31st inst., and will be reopened on the morning of WEDNESDAY, the 5th day of February next. E. D. WORCESTER, Treasurer.

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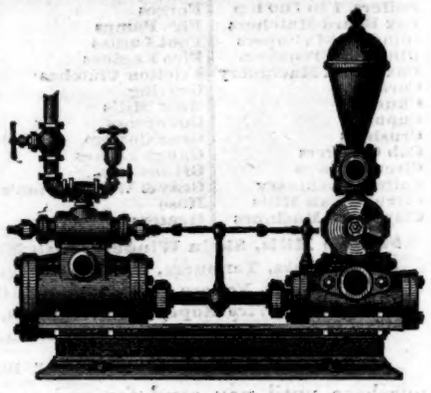

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